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PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-80/63 April 1963

MISSION COVERAGE INDEX

MISSION 3218 1 MARCH 1963



ARMY



NAVY



AIR FORCE



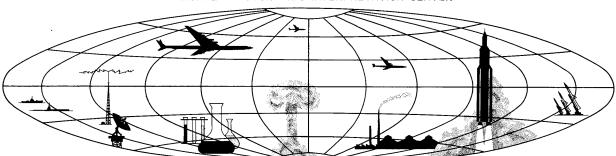
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PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX MISSION 3218 1 MARCH 1963

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PREFACE

This Mission Coverage Index (MCI) furnishes a listing of items of intelligence interest covered by aerial photography from TALENT Mission 3218, dated 1 March 1963. Items in this listing are arranged by country and within the country by WAC area. Items are arranged within a WAC by coordinates reading from south to north and from west to east. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category, (2) alphabetically by country within the category, and (3) alphabetically by place name within each country.

The user of this MCI is cautioned that the scan of photography from Mission 3218 was accomplished in a relatively short time and often without the aid of precise analytical and mensural equipment commonly employed in detailed photographic analysis. Consequently, although this information is essentially accurate, future detailed analysis may somewhat alter portions of the information.

Mission 3218 covers portions of North Vietnam, Laos, Thailand, and a small section of the North Vietnam-China border.

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25X1D

25X1D

25X1D

	City, Installation	Coordinate	s WAC	Installatio	on Numbers
	City, institution	Coordinates	""	BE	NPIC
	-CHINA-				
X1D 	PING-HSIANG AREA, MILITARY STORAGE SITE IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM ONE NM SSW OF PING-HSIANG. THREE SEPARATE AREAS ALONG MAIN ROAD TO LANG SON. AREAS ARE SECURED BY WALLS WITH GUARD POSTS AND CONTAIN A TOTAL OF 20 WAREHOUSES AND 2 PROBABLE BARRACKS/ADMINISTRATIVE BUILDINGS.	2205N 100	645E Ø616	25X1A	9-B
1D X1D	PING-HSIANG COMPLEX IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 3.5 NM EAST OF THE NORTH VIETNAM-CHINA BORDER. MAJOR RAILROAD AND TRANSSHIPMENT POINT. COMPLEX INCLUDES A LARGE RAIL YARD WITH STORAGE AND MAINTENANCE FACILITIES. A PROBABLE MILITARY HEADQUARTERS, BARRACKS AREA, 2 MILITARY STORAGE AREAS, AND NUMEROUS LIGHT INDUSTRIES.	2207N 100	646E Ø616		9
25X1D	PING-HSIANG AREA, EXPLOSIVES STORAGE IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM 0.6 NM NORTH OF PING-HSIANG. EIGHT REVETTED STORAGE BUILDINGS WIDELY DISPERSED ALONG AN IMPROVED DIRT ROAD. A MODIFIED T-SHAPED ADMINISTRATIVE BUILDING AND 4 STORAGE-TYPE BUILDINGS ARE LOCATED NEAR THE ENTRANCE.	22Ø8N 1Ø6	645E Ø616		9-C

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		Coordinates	WAC	Installation Numbers	
251/45	City, Installation	Coordinates		BE	NPIC
25X1D 25X1D	-LAOS- BAN CHALIT, MILITARY CAMP 1.3 NM SW OF BAN CHALIT ON THE SOUTH SIDE OF SAVANNAKHET-SENO AIRFIELD HIGHWAY. SECURED AREA CONTAINS 12 BUILDINGS, INCLUDING 4 PROBABLE BARRACKS AND 8 MISCELLANEOUS SUPPORT BUILDINGS. PERSONNEL TRENCHES OBSERVED IN AREA.	1639N 10453E	Ø617		396 - A
25X1D	BAN CHALIT-HOUEI KHAM TEUI ROAD APPARENTLY OILED-SURFACE ROAD EXTENDS FROM BAN CHALIT TO VICINITY OF SENO AIRFIELD. NATURAL SURFACE FROM SENO AIRFIELD TO HOUEI KHAM TEUI, SERVICEABLE. NO TROOP/VEHICLE CONCENTRATIONS OR CONSTRUCTION ACTIVITY OBSERVED.	164ØN 1Ø455E	Ø617		396
25X1D	SENO, MILITARY CAMP WEST 2 NM WNW OF SENO AIRFIELD RUNWAY INTERSECTION AT WEST JUNCTION OF ROUTE 9 AND ROUTE 13. FENCED TRIANGULAR-SHAPED AREA CONTAINS APPROXIMATELY 3Ø BUILDINGS, INCLUDING 12 PROBABLE BARRACKS, 7 PROBABLE STORAGE BUILDINGS, 2 LARGE SHOPS, 9 MISCELLANEOUS ADMINISTRATION/SUPPORT BUILDINGS, AND A VEHICLE PARK WITH APPROXIMATELY 11 TRUCKS. UNIDENTIFIED CONSTRUCTION ACTIVITY INDICATED BY APPROXIMATELY 1,100 X 900 FT T-SHAPED GROUND SCAR SE OF CAMP.	1641N 1Ø457E	Ø617		123-8

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25X1D

25X1D

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Cir. L. H. II		dinates	WAC	Installation Numbers		
City, Installation	Coor	dinates	WAC	BE	NPIC	
MUONG PHALANE AREA, MILITARY CAMP JUST WEST OF MUONG PHALANE ON BOTH SIDES OF ROUTE 9. NUMEROUS PERSONNEL TRENCHES AND SMALL HUTS	1639N	 1Ø534E	Ø617		357-D	
ARRANGED AROUND A PARADE FIELD. ADDITIONAL HUTS ARE ARRANGED ON A LINE EXTENDING FROM WEST TO EAST FROM A POINT SOUTH OF ROUTE 9 TO THE SE SAN SOI (RIVER).						
BAN NAM POI AREA, STRONGPOINT JUST SOUTH OF BAN NAM POI. FORTY SMALL HUTS OR SHEDS SURROUNDED BY PERSONNEL TRENCHES AND A SECURITY FENCE.	1639N	1Ø535E	Ø617		357-B	
BAN NAM POI AREA, CHECKPOINT 2 NM SE OF BAN NAM POI ON ROUTE 9. THIRTY SMALL HUTS OR SHEDS SURROUNDED BY 2 SECURITY FENCES.	1639N	1Ø537E	Ø617		357-C	
MUONG PHALANE AREA, STRONGPOINT 4 NM SE OF MUONG PHALANE ON ROUTE 9. FIFTEEN SMALL HUTS OR SHEDS AND PARTIALLY SURROUNDED BY SECURITY FENCE AND NUMEROUS PERSONNEL TRENCHES. THE HIGHWAY IS CUT BY A TRENCH AND A DITCH WITHIN THE STRONGPOINT.	1639N	1Ø538E	Ø617	25X1A	357-A	
SENO AIRFIELD 17 NM ENE OF SAVANNAKHET。 5,910 X 130 FT ENE/WSW ASPHALT RUNWAY, SERVICEABLE, AND 3,940 X 130 FT NE/SW ASPHALT RUNWAY, SERVICEABLE。 LARGE SUPPORT AREA	164ØN	10501E	Ø617		123	

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Cu. L. H.	Coordinates	WAC	Installatio	on Numbers
City, Installation	Coordinates	""	BE	NPIC
LOCATED NW OF RUNWAY INTERSECTION. AIRCRAFT NONE. SEND, MILITARY CAMP EAST 2 NM ENE OF RUNWAY INTERSECTION OF SEND AIRFIELD. CAMP CONSISTS OF A RECTANGULAR DOUBLE-FENCED AREA CONTAINING ONE T-SHAPED ADMINISTRATIVE— TYPE BUILDING, 6 PROBABLE BARRACKS, 4 LARGE SHOP/STORAGE BUILDINGS, ONE PROBABLE MESS HALL, AND 8 MISCELLANEOUS BUILDINGS. A FIRING	1641N <u>1</u> 0503E	Ø617		123-A
HOUEI KHAM TEUI-MUONG PHALANE ROAD ROAD APPEARS TO BE NATURAL SURFACE, ALL WEATHER, 2-LANE AND SERVICEABLE. MILITARY ACTIVITY CHECKPOINT LOCATED AT THE EAST END OF THE DONG HENE HIGHWAY BRIDGE OVER THE SE CHAM PHONE (RIVER) AT 16-42N 105-17E. MILITARY CAMP (NPIC TARGET 0617-357D) LOCATED JUST WEST OF MUONG PHALANE AT 16-39N 105-34E. R	1642N 10516E	Ø617		124-B
BUNG KHA, MILITARY CAMP 14.5 NM EAST OF SENO AIRFIELD ON WEST EDGE OF BUNG KHA. ROUGHLY TRIANGULAR AREA IS ENCLOSED BY SINGLE FENCE AND PARTIAL TRENCHING. BUILDINGS, WHICH ARE ARRANGED AROUND A PARADE GROUND, INCLUDE ONE LARGE ADMINISTRATION BUILDING, 9 LARGE BARRACKS, AND 15 SMALL SUPPORT/STORAGE BUILDINGS. JUST SOUTH OF CAMP ARE 2 UNDEFENDED AREAS. ONE AREA CONTAINS 7 BARRACKS, ONE LARGE	1642N 1Ø517E	0617		196

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_	City, Installation	Coordinates	WAC	WAC Installation Numbers		
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25X1[QUONSET HUT, AND 6 SMALL SUPPORT BUILDINGS. THE SECOND AREA CONTAINS ONE LARGE ADMINISTRATION BUILDING AND 6 LARGE BUNGALOW— TYPE BUILDINGS. BOTH AREAS ARE CONNECTED BY GOOD ROADS WITH THE CAMP. FIRING RANGE AND ATHLETIC FIELD LOCATED ON NORTH SIDE OF ROUTE 9.			3		
25X1D	BAN TAUP/BAN NATHALANG ROAD ROAD OBSERVED FROM BAN NATHALANG SSE TO SE BANG HIENG RIVER BRIDGE (16-17N 105-58E). APPEARS TO BE A GOOD WEATHER, NATURAL SURFACE, SERVICEABLE. TWO-LANE ROAD.	1608N 10606E	Ø617		388	
25X1D 25X1D	MUONG NONG, MILITARY CAMP NORTH EDGE OF MUONG NONG. TWO RECTANGULAR FENCED AREAS. SMALLER AREA CONTAINS 2 BUILDINGS. LARGER AREA PREVIOUSLY REPORTED IN MISSION CONTAINING 7 BARRACKS AND 6 SUPPORT BUILDINGS HAS REEN RAZED OR DISMANTIED.	1622N 1Ø63ØE	Ø617		191	
25X1 25X1D	SE EDGE OF SA MOI. ROUGHLY RECTANGULAR, DOUBLE-FENCED AREA CONTAINING 3 BARRACKS AND 4 SMALL SUPPORT BUILDINGS SURROUNDED BY TRENCHES.	1625N 1Ø649E	Ø617		232	

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1				WAC	Installatio	n Numbers
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X1D	MUONG PHINE, MILITARY AREA 5 NM NE OF MUONG PHINE ON NORTH SIDE OF JUNCTION OF ROUTES 9 AND 23. SECURED RECTANGULAR AREA CONTAINS 7 PROBABLE BARRACKS, 2 ADMINISTRATION BUILDINGS, 6 SMALL SUPPORT BUILDINGS AND PERIMETER TRENCHWORKS.	1632N	10602E	Ø617		192
5Χ1 C	BAN NATHALANG-MUONG PHALANE ROAD (ROUTE 9) THE BAN NATHALANG (16-32N 106-02E) TO MUONG PHALANE (16-39N 105-35E) ROAD APPEARS TO BE NATURAL SURFACE, ALL WEATHER, TWO-LANE, AND SERVICEABLE. THE BRIDGE ACROSS THE HOUEI SALENE (RIVER) AT 16-34N 105-42E IS OUT AND TRAFFIC FORDS THE STREAM JUST NORTH OF THE BRIDGE SITE. MILITARY ACTIVITY NUMEROUS MILITARY STRONGPOINTS EACH CONSISTING OF SEVERAL PERSONNEL TRENCHES AND AW POSITIONS, LOCATED ALONG AND WITHIN 2 NM OF EITHER SIDE OF THE ROAD. A STRONGPOINT (NPIC TARGET 0617-357B) AND CHECKPOINT (NPIC TARGET 0617-357C) ARE LOCATED IN THE VICINITY OF BAN NAM POI (16-39N 105-35E). A STRONGPOINT (NPIC TARGET 0617-357A) IS LOCATED 4 NM SE OF MUONG PHALANE AT 1639N 10538E.	1632N	10602E	9617		389-A
	BAN NATHALANG/BAN WATT ROAD NATURAL SURFACE, GOOD WEATHER, SERVICEABLE, TWO-LANE ROAD FROM BAN NATHALANG (16-32N 106-02E) TO BAN NABO (16-43N 106-10E). ROAD BECOMES A TRAIL FROM BAN NABO NE TO BAN WATT (16-54N 106-24E). FOR MILITARY ACTIVITY IN AREA SEE NPIC TARGET 0617-124C.	1632N	10602E	Ø617		389-6

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	City Installation	Coordinates		City, Installation Coordinates WAC In		Installatio	Installation Numbers		
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25X1I 3X1D	BAN KHA DAP, MILITARY STRONGPOINTS TWO MILITARY STRONGPOINTS (ONE ON EACH SIDE) OF ROUTE 9 IMMEDIATELY WEST OF SE KI RIVER BRIDGE) CONSIST OF EXTENSIVE TRENCHWORKS AND AW POSITIONS. A MILITARY STRONGPOINT (EAST OF THE SE KI RIVER BRIDGE AT 1636N 10631E) CONSISTS OF A RECTANGULAR AREA SURROUNDED BY TRENCHES CONTAINING APPROXIMATELY 45 SMALL HUTS OR SHEDS.	1636N	10630E	Ø617		411			
	BAN HOUEI SANE, MILITARY STRONG POINT NORTHEAST EDGE OF BAN HOUEI SANE. THREE BARRACKS, ONE T-SHAPED ADMINISTRATIVE BUILDING, 2 SHEDS. AREA ENCIRCLED BY A TRENCH.	1636N	10632E	Ø61 7		217			
5X1D	BAN HOUEI SANE AREA, LANDING STRIP 1,500 X 75 FT E/W GRADED EARTH STRIP. AIRCRAFT NONE.	1636N	10633E	Ø617		217-A			
25X1D	BAN DONG, MILITARY AREAS AREA 1 (JUST NORTH OF BAN DONG) CONTAINS 3 PROBABLE BARRACKS. AREA 2 (ADJACENT TO ROUTE 9 HIGHWAY BRIDGE OVER THE KOUESSON RIVER AT 16-39N 106-25E) RECTANGULAR FENCED AREA CONTAINING ONE LARGE AND ONE SMALL BUILDING SURROUNDED BY PERSONNEL TRENCHES. AREA 3 (JUNCTION OF ROUTE 9 AND BAN DONG ROAD AT 1639N 10626E) RECTANGULAR CLEARED AREA CONTAINING PERSONNEL TRENCHES AND AW	1638N	10625E	Ø617		278			
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Г	Cu. L. H.	Coordinates	WAC	Installatio	n Numbers
	City, Installation	Coordinates	#AC	BE	NPIC
25X1D	POSITIONS. ALL AREAS APPEAR ACTIVE.				
	TCHEPONE/BAN VANG THEUM ROAD NATURAL SURFACE, DRY WEATHER, SINGLE-LANE ROAD RUNS NW FROM BAN NABO (JUNCTION WITH ROUTE 9) TO SE NAM KOK RIVER AT 16-48N 106-06E. NO BRIDGE OR FERRY OBSERVED AT RIVER. ROAD BECOMES A TRAIL ON NORTH SIDE OF RIVER.	1640N 10615E	0617		124-D
25X1D	TCHEPONE, MILITARY AREAS THREE MILITARY AREAS IN VICINITY OF TCHEPONE AREA 1 LOCATED .2 NM WEST OF THE ROUTE 9 HIGHWAY BRIDGE OVER THE SE BANG HIENG RIVER AT 16-42N 106-13E CONTAINS 9 LARGE AND 8 SMALL BUILDINGS, 3 TRUCKS PARKED IN AREA. TRENCH SYSTEM SURROUNDS AREA. AREA 2 LOCATED .5 NM EAST OF THE ROUTE 9 HIGHWAY BRIDGE AT 16-42N 106-14E CONSISTS OF A PERSONNEL TRENCH, 16 LARGE AND 8 SMALL BUILDINGS. AREA 3 A PROBABLE MOTOR POOL AREA LOCATED .4 NM SOUTH OF THE ROUTE 9 HIGHWAY BRIDGE CONSISTS OF A RECTANGULAR WALLED AREA WITH 2 LARGE BUILDINGS AND 2 SMALL SUPPORT BUILDINGS.	1642N 1Ø613E	Ø617		124-C
25X1D	TCHEPONE AIRFIELD 3 NM NW OF TCHEPONE。 3,800 X 70 FT NE/SW LATERITE RUNWAY, SERVICEABLE WITH 450 FT SOD OVERRUN ON NE END。 CNE T-SHAPE SUPPORT BUILDING ADJACENT TO SOD	1643N 10612E	Ø617	25X1D	124

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25X1D

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	City Installation	Coordinates		City, Installation Coordinates WAC Instal	Coordinates		Coordinates		Installatio	ation Numbers		
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5X1	PARKING AREA NEAR SW END OF RUNWAY. APPROXIMATELY 6 BUILDINGS AMONG TREES EAST OF SERVICE AREA 900 FT FROM SW END OF RUNWAY. APPROXIMATELY 6-8 BUILDINGS AMONG TREES 600 FT WEST OF SUPPORT BUILDING. CONSIDERABLE TRACK ACTIVITY AMONG TREES EAST OF RUNWAY MIDPOINT. AIRCRAFT NONE. DEFENSES 2 OCCUPIED AW POSITIONS EAST OF RUNWAY MIDPOINT. TRENCHES WITH 6 BUNKERS BETWEEN SW END OF RUNWAY AND SERVICE ROAD. TCHEPONE-LA HA ROAD (ROUTE 9) THE TCHEPONE (16-43N 106-12E) TO LA HA (16-38N 106-43E) ROAD APPEARS TO BE NATURAL SURFACE. ALL-WEATHER, 2-LANE. THE BRIDGE OVER THE SE KI (RIVER) AT BAN KHA DAP (16-36N 106-30E) IS OUT. NO EVIDENCE OF A FORD AT BRIDGE SITE. MILITARY ACTIVITY A MILITARY AREA (NPIC TARGET 0617-270) IS LOCATED IN THE VICINITY OF BAN DONG (16-38N 106-25E). MILITARY STRONGPOINTS (NPIC TARGET 0617-411) ARE LOCATED IN THE VICINITY OF BAN KHA DAP (16-36N 106-30E). A SOD LANDING STRIP (NPIC TARGET 0617-217A) AND A MILITARY STRONGPOINT (NPIC TARGET 0617-217A) ARE LOCATED IN THE VICINITY OF BAN HOUEI SANE (16-36N 106-32E).	1643N	1Ø612E	Ø617		124-E						
	BAN RIAC AREA, MILITARY STRONG POINT 1.6 NM WNW OF BAN RIAC. TWO BARRACKS AND 5 SUPPORT BUILDINGS, ENCIRCLED BY A TRENCH.	1653N	1Ø628E	0617		225						

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-	City, Installation	Coor	dinates	WAC		n Numbers
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25X1D	BAN TRIM, MILITARY CAMP NORTHEAST EDGE OF BAN TRIM. FOUR BARRACKS AND APPROXIMATELY 10 SUPPORT BUILDINGS. TRENCH SYSTEM AND REVETMENTS IN THE AREA.	1653N	10632E	Ø617		221-A
25X1D	BAN NAM CHOLO, MILITARY STRONGPOINT CENTER OF BAN NAM CHOLO. WALLED AREA C'ONTAINS 2 PROBABLE BARRACKS. PERSONNEL TRENCHES ON NE EDGE.	1654N	10604E	Ø617		227
25X1A 25X1E	BAN WATT/MUONG NONG ROAD NATURAL SURFACE, DRY WEATHER, SERVICEABLE SINGLE-LANE ROAD, ROAD RUNS GENERALLY SOUTH FROM BAN WATT (16-54N 106-24E) TO ROUTE 9 AT 1638N 10625E, DEPARTS ROUTE 9 AT 1638N 106-26E AND RUNS GENERALLY SSE TO MUONG NONG (16-22N 106-30E), FOR MILITARY ACTIVITY IN AREA SEE	1654N	10624E	Ø617		224-A
25X1D	BAN KANG AREA, MILITARY CAMP IDENTIFICATION ONLY. 1.5 NM WEST OF BAN KANG. CAMP CONSISTS OF TWO FENCED AREAS ON A HILL. ONE AREA CONTAINS 2 BARRACKS ENCIRCLED BY TRENCHES, WITH 5 FIRING BUNKERS SPACED ALONG THE TRENCHES. THE OTHER AREA CONTAINS 3 SMALL STORAGE BUILDINGS, AND IS CONNECTED TO THE FIRST AREA BY DIRT ROAD.	1658N	1Ø6Ø8E	Ø617		269

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_	City, Installation	Coordin	nates	WAC		n Numbers
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25X1[BAN SOP SOUNG AREA, MILITARY STRONG POINT	1658N	1Ø616E	Ø617		226
25X1E	1.6 NM ENE OF BAN SOP SOUNG. DOUBLE-FENCED AREA CONTAINING ONE BUILDING AND A TRENCH SYSTEM.					,
25X1D	BAN NA KHOM KAO, MILITARY CAMP IDENTIFICATION ONLY.	1713N	1Ø459E	Ø617		2Ø4
25X1D	NE EDGE OF BAN NA KHOM KAO. RECTANGULAR AREA ENCLOSED BY DOUBLE FENCE. 5 BARRACKS AND 3 SMALL SUPPORT BUILDINGS. A SINGLE LANE, NATURAL SURFACE, DRY WEATHER ROAD CONNECTS BAN NA KHOM KAO WITH ROUTE 13 AT 17-13N 105-01E.				25X1A	
25X1[THAKHEK AIRFIELD NEW 3 NM ESE OF THAKHEK. 2,650 X 115 FT E/W LATERITE RUNWAY, SERVICEABLE. AIRCRAFT NONE OBSERVED. SUPPORT AREA AT WEST END OF RUNWAY CONTAINS 5 ADMINISTRATION/SUPPORT BUILDINGS AND NUMEROUS HUTS/SHEDS.	1722N	10450E	Ø617		125-A

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orry, mountains			BE	NPIC
THAKHEK-BAN PHOU KHENG ROAD (ROUTE 12) ROAD APPEARS TO BE NATURAL SURFACE, ALL WEATHER, TWO-LANE, AND SERVICEABLE. MILITARY ACTIVITY MILITARY STRONGPOINT (NPIC TARGET Ø617-41Ø) LOCATED ONE NM NNE OF BAN NA KOK AT 17-27N 105-09E. SEVERAL MILITARY INSTALLATIONS LOCATED IN THE VICINITY OF THAKHEK (NPIC TARGET Ø617-125C).	1724N 1Ø448E	Ø617		125-8
THAKHEK AREA, MILITARY INSTALLATIONS FIVE MILITARY AREAS ARE LOCATED IN THAKHEK AND VICINITY. AREA 1 — LOCATED ON NORTH EDGE OF THAKHEK ADJACENT TO MEKONG RIVER. RECTANGULAR FENCED AREA CONTAINING 10 BARRACKS—TYPE BUILDINGS, 2 ADMINISTRATION/SUPPORT BUILDINGS, AND 2 LARGE PROBABLE VEHICLE STORAGE/MAINTENANCE BUILDINGS. SEVERAL SMALL PERSONNEL TRENCHES IN AREA. AREA 2 — LOCATED JUST NORTH OF AREA 1. RECTANGULAR FENCED AREA, WITH PERSONNEL TRENCHES PARALLELING INSIDE OF FENCE, CONTAINS 12 BARRACKS, 4 VEHICLE STORAGE BUILDINGS, ONE T—SHAPED ADMINISTRATION—TYPE BUILDING AND 7 SMALL SUPPORT BUILDINGS. APPROXIMATELY 10 TRUCKS PARKED IN AREA. AREA 3 — LOCATED APPROXIMATELY MIDWAY BETWEEN NW END OF THAKHEK AIRFIELD AND MEKONG RIVER —— CONTAINS 6 VEHICLE STORAGE BUILDINGS. AREA 4 —— LOCATED ON SOUTHERN EDGE OF THAKHEK. WALLED COMPOUND BETWEEN THE RIVER AND ATHLETIC FIELD. CONTAINS ONE L—SHAPED BARRACKS—TYPE BUILDING, ONE LARGE VEHICLE STORAGE BUILDING AND 5 SMALL SUPPORT BUILDINGS. IMMEDIATELY SOUTH OF COMPOUND IS	1724N 10448E	Ø617		125-C

25X1D

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_ [City Land Hart	Condition WAC		Coordinates WAC		Installatio	tallation Numbers 🔿	
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25X10	ONE ADMINISTRATIVE-TYPE BUILDING AND SEVERAL TRUCKS. AREA 5 LOCATED JUST EAST OF THAKHEK AIRFIELD. FENCED AREA CONTAINING 4 LARGE WAREHOUSES. 6 SMALL STORAGE AND 3 SUPPORT BUILDINGS AND SEVERAL TRENCHES.			25X1A				
25X1I	THAKHEK AIRFIELD ONE NM NE OF THAKHEK. 3,500 X 70 FT E/W LATERITE RUNWAY, SERVICEABLE. MOTOR POOL AREA LOCATED JUST WEST OF AIRFIELD CONTAINS 5 WAREHOUSES, 3 VEHICLE MAINTENANCE/STORAGE, ONE ADMINISTRATIVE/ SUPPORT, AND 4 SMALL SUPPORT BUILDINGS. AIRCRAFT NONE OBSERVED.	1724N 10449E	Ø617		125			
25X1	BAN NA DONE, MINING & MILLING WEST EDGE OF BAN NA DONE. EXTENSIVE STRIP MINING. TWO LARGE PROCESSING BUILDINGS AND 6 LARGE STORAGE/SUPPORT BUILDINGS. WORKERS HOUSING IS LOCATED BETWEEN BAN NA DONE AND MINING AREA.	1754N 10436E	Ø617		213			
25X1	BAN NONG LAO, LANDING STRIP SW EDGE OF BAN NONG LAO. APPROXIMATELY 1,300 X 100 FT NNE/SSW SOD RUNWAY, SERVICEABLE. AIRCRAFT NONE OBSERVED.	1757N 10435E	Ø617		214			

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25X1D

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City, materialism	Coordinates	"""	BE	NPI	
ROUTE 9/ROUTE 12, PROB CONNECTING ROAD A NATURAL SURFACE, DRY WEATHER, SINGLE-LANE ROAD RUNS GENERALLY NW FROM ROUTE 9 AT 16-33N 105-57E (8 NM WEST OF BAN NATHALANG) VIA BAN	-LANE 16-33N IA BAN	54ØE Ø617		404	
NAFILANG (16-47N 105-52E) TO BAN NA NH (17-03N 105-55E) WHERE OBLIQUITY PRECL FURTHER DETERMINATION OF ROAD ALIGNMEN NATURAL SURFACE, DRY WEATHER, SINGLE-L ROAD RUNS GENERALLY SOUTH AND SW FROM	UDES T. A ANE ROUTE 12				
AT 17-34N 105-44E (2.6 NM EAST OF BAN TO BAN KAVAK (17-20N 105-39E) WHERE OBLIQUITY PRECLUDES FURTHER DETERMINATION OF ROAD ALIGNMENT. THESE					
ROADS PROBABLY JOIN IN THE VICINITY OF NA KHUNG. HOWEVER, THIS CANNOT BE DEFINED DETERMINED BECAUSE OF OBLIQUITY.					
MAHAXAY, MILITARY AREAS A MILITARY AREA WITH 7 BARRACKS AND ON ADMINISTRATION BUILDING IS LOCATED ON OF MAHAXAY (17-25N 105-12E) AND A MILI AREA WITH APPROXIMATELY 20 BARRACKS, E BY TRENCHES, IS LOCATED ON SE EDGE OF	E NW EDGE Tary NCLOSED	512E Ø617		368	
BAN NA KOK AREA, MILITARY STRONGPOINT ONE NM NNE OF BAN NA KOK.	1727N 1Ø	509E 0617	``	410	

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	City, Installation	C00	rdinates	WAC	BE	NPIC
25X1D	BAN KHOUAN PHO, MILITARY AREA SMALL PERSONNEL TRENCHES OBSERVED ALONG BOTH SIDES OF ROUTE 12 WITHIN A 5 NM RADIUS OF BAN KHOUAN PHO.	173ØN	10526E	Ø617		378
25X10	BAN KHOUAN PHO-DON BAI DINH ROAD (ROUTE 12) THE BAN KHOUAN PHO (17-30N 105-26E) TO DON BAI DINH (17-46N 105-46E) ROAD APPEARS TO BE NATURAL SURFACE, ALL-WEATHER, TWO-LANE, AND SERVICEABLE. VEHICLES A CONVOY OF AT LEAST 20 TRUCKS OBSERVED HEADING SW AT 17-37N 105-45E. ROAD IS APPROXIMATELY 50 PERCENT OBSCURED BY TREE COVER PRECLUDING DETAILED VEHICLE COUNT. MILITARY ACTIVITY STRONGPOINT AND A PROBABLE MILITARY CAMP LOCATED AT BAN LANG KHANG (NPIC TARGET 0617-199A). TWO MILITARY CAMPS (NPIC TARGETS 0617-228 AND 228B) LOCATED IN THE VICINITY OF DON BAI DINH (17-46N 105-46E) STRONGPOINT (NPIC TARGET 0617-116A) LOCATED AT MUY GIA PASS (17-24N 105-46E).	173ØN	10526E	Ø617		393
25X1	BAN PHOU KHENG/BAN SI NHO ROAD ROAD OBSERVED FROM BAN PHOU KHENG (17-32N 105-10E) TO BAN SI NHO (17-52N 105-04E). APPEARS TO BE A GOOD WEATHER, NATURAL D SURFACE, SERVICEABLE TWO-LANE ROAD. FOR MILITARY ACTIVITY IN AREA SEE TARGETS 0617-365 AND 0617-215.	1732N	10510E	Ø617		398

TOP SECRET CHESS

ſ	City, Installation	Coordinates		WAC		on Numbers
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25X1[BAN PHOU KHENG/BAN KHOUAN PHO ROAD NATURAL SURFACE, GOOD WEATHER, SERVICEABLE, TWO-LANE ROAD, BRIDGE AT 17-35N 105-21E IS SERVICEABLE, FOR MILITARY ACTIVITY IN AREA SEE NPIC TARGETS 0617-369, 0617-378, AND 0617-393	1732N 11	0510E	Ø617		398-A
25X1D 25X1I	BAN LANG KHANG, MILITARY AREA A MILITARY STRONGPOINT CONSISTING OF A CLEARED RECTANGULAR AREA WITH PERSONNEL TRENCHES IS LOCATED ON THE WEST EDGE OF BAN LANG KHANG. (BUILDINGS OBSERVED ON MISSION HAVE BEEN RAZED OR DISMANTLED). A PROBABLE MILITARY CAMP IS LOCATED ONE NM NNW OF BAN LANG KHANG AT ROAD JUNCTION WITH ROUTE 12. THE CAMP IS HEAVILY WOODED BUT APPEARS TO CONTAIN AT LEAST 8 BARRACKS—TYPE BUILDINGS.	1733N 1	0544E	0617		199-A
25X1	BAN PHA NOP, LANDING STRIP 0.9 NM SW OF BAN PHA NOP. AIRFIELD APPEARS ABANDONED. RUNWAY COVERED WITH RUTS AND VEGETATION. UNSERVICEABLE.	1733N 1	Ø546E	Ø617		199
25X1	BOUNG BAO MILITARY AREA WOODED AREA CONTAINS 9 PROBABLE BARRACKS/SUPPORT BUILDINGS. CONSIDERABLE VEHICULAR TRACK ACTIVITY IN AREA. TRAIL EXTENDS NW FROM AREA TO BAN NA VENG AIRFIELD (17-37N 105-11E). VEHICLES/EQUIPMENT 2 TRUCKS PARKED AMONG TREES.	1734N 1	Ø514E	0617		369

TOP SECRET CHESS

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[' City, Installation	Cool	rdinates	WAC	BE	NPIC
25X1[BUILDINGS (ONE UNDER CONSTRUCTION), 2 SUPPORT BUILDINGS, AND NUMEROUS PERSONNEL TRENCHES AND AW POSITIONS.	1736N	10511E	Ø617		215
25X1[BAN NA PHO, MILITARY AREA NUMEROUS SMALL TRENCHES APPROXIMATELY 4 NM NW OF BAN NA PHO. PARTIALLY HIDDEN IN TREES NW, NORTH, AND NE OF BAN HANG KANE (17-36N 105-28F).	1736N	1Ø532E	Ø617		362
25X1I	BAN NA VENG AIRFIELD .5 NM NE OF BAN NA VENG. 2,000 X 50 FT NW/SE SOD STRIP, SERVICEABLE. AIRCRAFT NONE.	1737N	10511E	Ø617		38Ø-A
25X1E	BAN NHOMMARATH KEO MILITARY AREA AREA CONTAINS 7 BARRACKS AND ONE STICK MAST ANTENNA. AREA ENCLOSED BY PERSONNEL TRENCHES.	1738N	10509E	Ø617		365
25X1	DON BAI DINH AREA, MILITARY CAMP 2 NM SOUTH OF DON BAI DINH. FOUR BARRACKS, 5 SMALL SUPPORT BUILDINGS, AND EXTENSIVE TRENCH SYSTEMS. A POSSIBLE STICK-MAST ANTENNA IS ON THE SOUTH SIDE OF THE CAMP.	1744N	1Ø546E	Ø617		228-B

TOP SECRET CHESS

	City, Installation	Coordinates		Coordinates I WAC I		n Numbers
	/,			****	BE	NPIC
25X1D 25X	BAN DONE, LANDING STRIP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 1D SW EDGE OF BAN DONE. 1.500 X 140 FT N/S DIRT RUNWAY.	1844N	10416E	Ø617		194
25X1D 25X ²	NONG HET AREA, LANDING STRIP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION TO ONE NM SE OF NONG HET.	1929N	1Ø359E	Ø617	25X1A	119-C
25X	1.600 X 65 FT NNW/SSE DIRT RUNWAY. AIRCRAFT NONE. NONG HET COMPLEX SMALL VILLAGE ALONG NORTH AND SOUTH SIDES OF ROUTE 7 CONTAINS APPROXIMATELY 15 BUILDINGS OF WHICH 8 ARE STORAGE-TYPE. TWENTY-FIVE TRUCKS PARKED IN ROWS AT NONG HET. FORTIFIED POSITION ON HILLTOP JUST SOUTH OF NONG HET CONTAINS 5	193ØN	1Ø359E	Ø617		119
25X1	SMALL BUILDINGS SURROUNDED BY FOXHOLES AND AW POSITIONS. ENTRENCHMENTS ON HILLTOP BETWEEN NONG HET AND FORTIFIED POSITION. NONG HET AREA, MILITARY CAMP ONE NM SE OF NONG HET.	1929N	10401E	Ø617	-	119-В

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25X1A

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City Installation	Coordinates		City, Installation Coordinates WAC Installation				n Numbers
City, Institution	Coordinates		****	BE	NPIC		
THAILAND BAN NA PHO, DAM NW EDGE OF BAN NA PHO. APPROXIMATELY 3,000 FT LONG PROBABLE IRRIGATION RESERVOIR/EARTH DAM.	172ØN 1	10436E	Ø 617		211		
BAN NON KHAM AREA, AIRFIELD U/C .5 NM EAST OF BAN NON KHAM AND 8 NM WSW OF MUANG NAKHON PHANOM AIRFIELD. 7,600 X 180 FT NNW/SSE RUNWAY, UNSERVICEABLE, UNDER CONSTRUCTION. NUMEROUS PIECES OF EQUIPMENT ON RUNWAY. ADDITIONAL EQUIPMENT PARKED IN OPEN AREA EAST OF SSE END OF RUNWAY. BORROW PIT ADJACENT TO NNW END OF RUNWAY. AIRFIELD IN INTERMEDIATE STAGE OF CONSTRUCTION. AIRCRAFT NONE OBSERVED.	1722N 1	10439E	Ø617		403		
MUANG NAKHON PHANOM AIRFIELD NW EDGE OF MUANG NAKHON PHANOM. 3,940 X 150 FT NNW/SSE LATERITE RUNWAY, SERVICEABLE. SUPPORT AREA CONTAINING NUMEROUS LARGE TENTS AND SEVERAL SUPPORT BUILDINGS IS LOCATED EAST OF RUNWAY. AIRCRAFT NONE OBSERVED.	1725N 1	10447E	Ø617	25X1A	182		

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TOP SECRET CHESS

TOP SECRET CHESS

NPIC/R-80/63

1	Cu. L. H.	Coordinates	WAC	Installatio	n Numbers
	City, Installation	Coordinates	""	BE	NPIC
25X1D	-NORTH VIETNAM- PHO CAC BA, COASTAL DEFENSE POSITIONS JUST EAST OF PHO CAC BA ON ILE CAC BA. FOUR OCCUPIED COASTAL DEFENSE POSITIONS AND SEVERAL SMALL SUPPORT BUILDINGS.	2043N 10703E	Ø615	25X1A	110
25X1D	HON GAY COMPLEX COMPLEX CONTAINS A LARGE COAL PORT AND SMALL COMMERCIAL PORT. COAL HANDLING FACILITIES CONSIST OF 3 WHARVES CAPABLE OF HANDLING OCEAN-GOING VESSELS, 5 CRANES, AND EXTENSIVE OPEN COAL STORAGE. COMMERCIAL PORT CONTAINS ONE LARGE T-HEAD PIER AND 7 WAREHOUSES. VESSELS ONE FREIGHTER AND NUMEROUS BARGES.	2057N 10705E	Ø615		109-A
25X1D	BAI CHAY NAVAL BASE ONE NM NW OF HON GAY. BASE CONTAINS AN OFF-SHORE WHARF, BOAT REPAIR FACILITIES, ONE T-SHAPED ADMINISTRATION BUILDING, 4 WAREHOUSES, AND 14 SUPPORT BUILDINGS. VESSELS 4 SUBCHASERS (S.O.I. CLASS), 6 MOTOR GUNBOATS (SWATOW CLASS), 2 PATROL CRAFT (POSSIBLY WHAMPOA CLASS).	2058N 10704E	Ø615	25X1A	109-B
	CAM PHA, PORT FACILITIES 3 NM EAST OF THE VILLAGE OF CAM PHA, ON THE GULF OF TONKIN. PORT. SERVES COAL MINING INDUSTRY IN THE CAM PHA AREA. LARGE COALING QUAY CAPABLE OF BERTHING OCEAN-GOING VESSELS, WITH 4 OVERHEAD CRANES. COAL STORAGE AREA WITH 5 OVERHEAD	2102N 10722E	Ø615		106

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=	City, Installation	Coordinates	WAC		on Numbers
25X1D	3.77	Coordinates	"70	BE	NPIC
25X1D 1 25X1D	CRANES. LARGE MARSHALING YARDS, WITH ASSOCIATED STORAGE AND MAINTENANCE FACILITIES. VESSELS 2 FREIGHTERS AND 10 COASTAL BARGES. PORT WALLUT, PORT FACILITIES NE END OF ILE DE KE BAO. PORT CONTAINS ONE QUAY, 3 PIERS, 3 LARGE BARRACKS, AND AT LEAST 10 STORAGE BUILDINGS. A CAUSEWAY CONNECTS BARRACKS AREA WITH THE PORT. VESSELS 12 SWATOWS, 2 POSSIBLE SWATOWS, AND 3 UNIDENTIFIED SMALL VESSELS. S,	2112N 10734E	Ø615	25X1A	1Ø3
25X1D	DAM HA, AIRFIELD .5 NM SE OF DAM HA. AIRFIELD APPEARS ABANDONED. AIRFIELD TRAVERSED BY SEVERAL ROADS. NO SUPPORT FACILITIES OBSERVED.	2121N 10737E	0615	25X1A	117
25X1D	MON CAY AIRFIELD .5 NM SE OF MON CAY. 2,230 X 100 FT WNW/ESE SOD RUNWAY, SERVICEABLE, AND 1,930 X 100 FT NE/SW SOD RUNWAY, SERVICEABLE. AIRCRAFT NONE.	2131N 10758E	Ø615		101-A
1	MY HOA AREA, POSSIBLE MILITARY CAMP 2 NM WEST OF MY HOA AND 10 NM NE OF BAI THUONG. CAMP CONTAINS 11 BARRACKS, ONE ADMINISTRATION, AND APPROXIMATELY 20 MISCELLANEOUS BUILDINGS.	2002N 10532E	Ø616		207

TOP SECRET CHESS

NPIC/R-80/63

ſ	Cir. L. H.	Coordinates	WAC -	Installation Number		
	City, Installation	Coordinates	"AC	BE	NPIC	
25X1D 25X1D						
25X1D	(THE 60 SMALL CAMPS REPORTED IN 1 APPEAR TO BE BARRACKS AND STORAGE AREAS ASSOCIATED WITH AGRICULTURE AND NON-MILITARY IN NATURE.)					
25X1D	BIEN SON AREA, MILITARY COMPLEX 1.5 NM NORTH OF BIEN SON, ON BOTH SIDES OF ROUTE 1. INSTALLATION ON WEST SIDE OF HIGHWAY CONTAINS 69 BARRACKS, 21 SUPPORT/STORAGE BUILDINGS, 8 ADMINISTRATIVE BUILDINGS, AND 6 PROBABLE EXPLOSIVES STORAGE BUILDINGS. THE INSTALLATION ON THE EAST SIDE OF ROUTE 1 CONTAINS 39 BARRACKS, 20 SUPPORT/STORAGE AND 8 ADMINISTRATIVE BUILDINGS. CONSIDERABLE TRAINING ACTIVITY IN THE AREA, INCLUDING DRIVER TRAINING AND TRENCH SYSTEMS. VEHICLES ONE TRUCK.	2005N 10551E	Ø616		227	
25X1D	QUANG SOUI AREA, MILITARY COMPLEX 2 NM ENE OF QUANG SOUI. LARGE COMPLEX CONTAINING 36 BARRACKS, 4 ADMINISTRATIVE, 27 STORAGE, 8 SUPPORT, ONE LARGE F-SHAPED BUILDING, AND APPROXIMATELY 25 MISCELLANEOUS BUILDINGS.	2009N 10555E	Ø616	(257	
	LANG CA AREA, MILITARY COMPLEX .5 NM SOUTH OF LANG CA. IRREGULAR-SHAPED BARRACKS AND STORAGE AREA CONTAINS 24 BARRACKS, 4 H-SHAPED ADMINISTRATIVE, ONE MULTISTORY ADMINISTRATIVE, 6 STORAGE BUILDINGS, 5 POSSIBLE EXPLOSIVES STORAGE BUILDINGS, AND	2010N 10554E	Ø616		231	

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25X1D

25X1D

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City, Installation	Coordinates WAC			Coordinates WAC			Coordinates WAC			ation Numbers	
City, institution	Coordinates	***	BE	NPIC							
APPROXIMATELY 20 MISCELLANEOUS BUILDINGS. PERSONNEL TRENCHES THROUGHOUT AREA. THREE SMALLER CAMPS WITH A TOTAL OF 15 BARRACKS LOCATED 3 NM NW. LAI CAC, MILITARY COMPLEX COMPLEX CONSISTS OF 4 SEPARATE INSTALLATIONS LOCATED ALONG THE MAIN ROAD TO LAI CAC. AREA A (.1 NM EAST OF LAI CAC) CONTAINS 33 BARRACKS, 8 SUPPORT, AND 3 ADMINISTRATIVE BUILDINGS. AREA B (.3 NM EAST OF LAI CAC) CONTAINS 20 BARRACKS, 8 SUPPORT, AND 2 ADMINISTRATIVE BUILDINGS. AREA C (.5 NM EAST OF LAI CAC) CONTAINS 6 BARRACKS AND 3 SUPPORT BUILDINGS. AREA D (1.7 NM ESE OF LAI CAC) CONTAINS 12 BARRACKS, 14 STORAGE/ SUPPORT, 2 STORAGE, AND ONE ADMINISTRATIVE BUILDING. NUMEROUS TRENCHES ARE SCATTERED THROUGHOUT COMPLEX AND IN TRAINING AREA	2014N 10549E	0 616		222							
THIET TRA AREA, MILITARY CAMP TWO NM EAST OF THIET TRA. BARRACKS AREA ON SOUTH SIDE OF ROAD CONTAINS 15 BARRACKS, ONE ADMINISTRATIVE BUILDING, AND 5 MISCELLANEOUS BUILDINGS. A SUPPORT AREA LOCATED ON NORTH SIDE OF ROAD CONTAINS 8 STORAGE BUILDINGS, ONE ADMINISTRATIVE BUILDING, ONE VEHICLE SHED, AND 14 MISCELLANEOUS BUILDINGS.	2017N 10511E	2616		250							

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NPIC/R-80/63

	Co. L. H.	Coordinates		WAC	Installation Numbers		
	City, Installation				BE	NPIC	
5X1D 5X1D	CHI NE AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION EASTERN EDGE OF CHI NE. A SECURED MILITARY INSTALLATION CONTAINING 23 BARRACKS, 7 STORAGE, 8 ADMINISTRATIVE AND APPROXIMATELY 25 SMALLER BUILDINGS.	2029N	10547E	0616		353	
(1D	PHU LY MILITARY COMPLEX AREA A 1.5 NM SOUTH OF PHU LY AT 20-31N 105-55E CONTAINS 6 BARRACKS, ONE ADMINISTRATIVE AND FIVE MISCELLANEOUS BUILDINGS. AREA B NE EDGE OF PHU LY AT 20-32N 105-54E CONTAINS 8 BARRACKS, ONE ADMINISTRATIVE, ONE STORAGE, AND 3 MISCELLANEOUS BUILDINGS. AREA C ONE NM WEST OF PHU LY AT 20-32N 105-54E CONTAINS 9 BARRACKS, ONE ADMINISTRATIVE BUILDING, A MESS HALL AND 7 MISCELLANEOUS BUILDINGS. AREA D 2 NM WNW OF PHU LY AT 20-33N 105-53E CONTAINS 19 BARRACKS, 4 ADMINISTRATIVE, AND 10 MISCELLANEOUS BUILDINGS. AREA E 1.5 NM NORTH OF PHU LY CONTAINS 12 BARRACKS, 1 ADMINISTRATIVE, ONE EQUIPMENT SHED, AND 15 MISCELLANEOUS BUILDINGS. VEHICLES/EQUIPMENT 6 TRUCKS, AND 10 PIECES OF UNIDENTIFIED EQUIPMENT.	2032N	10556E	9616		392	

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	City, Installation	Coordinates	WAC	Installation Numbers	
	City, institution	Coordinates	"AC	BE	NPIC
25X1E 25X1D	DONG BOT AREA, PROVINCIAL MILITARY CAMPS IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 12 SMALL PROVINCIAL MILITARY CAMPS ALONG PHU LY/HOA BINH ROAD BETWEEN CHO CAY (20-31N 105-45E) AND DONG TRANH (20-35N 105-42E) CONTAIN A TOTAL OF APPROXIMATELY 46 BARRACKS, 5 STORAGE BUILDINGS, AND 100 MISCELLANEOUS BUILDINGS.	2033N 10544E	Ø616		394
25X1	NINH LAO, STORAGE AREA 7 NM NE OF NINH LAO. FENCED STORAGE AREA CONTAINS 18 STORAGE BUILDINGS, 6 BARRACKS, AND 8 MISCELLANEOUS BUILDINGS.	2039N 10556E	Ø616		318
25X1D	LANG GOA AREA, MILITARY CAMP ONE NM NORTH OF LANG GOA. CAMP CONTAINS 15 BARRACKS, ONE ADMINISTRATIVE, 6 STORAGE BUILDINGS IN FENCED AREA, AND 17 MISCELLANEOUS BUILDINGS. VEHICLES/EQUIPMENT APPROXIMATELY 20 UNIDENTIFIED VEHICLES.	2040N 10540E	Ø616		269
25X1D	HOA BINH, BARRACKS & STORAGE AREAS IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 2.2 NM SSE OF HOA BINH. TWO SEPARATE AREAS CONTAINING A TOTAL OF APPROXIMATELY 65 BUILDINGS. BARRACKS AREA (20-47-35N 105-20-30E) CONTAINS 8 BARRACKS, 2	2047N 10520E	Ø616		317

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		Coordinates		coordinates WAC		n Numbers
	City, Installation	Coordii	nates	WAC	BE	NPIC
25X1D	ADMINISTRATION BUILDINGS, 6 STORAGE BUILDINGS, AND 7 UTILITY BUILDINGS. STORAGE AREA (20-47-25N 105-19-49E) CONTAINS 41 STORAGE BUILDINGS OF VARIOUS SIZES.					
25X1D	TIN YEN AREA, PROCESSING INDUSTRY 2 NM SSE OF TIN YEN. WALLED PROCESSING INDUSTRY CONTAINING 4 PROCESSING BUILDINGS AND 16 ASSOCIATED BUILDINGS, ONE VERTICAL STORAGE TANK, ONE TRAVELING CRANE, EXTENSIVE OPEN STORAGE, AND TWO WATER SETTLING BASINS. THE UNLOADING FACILITIES TO THE EAST ON THE RED RIVER INCLUDE 4 OVERHEAD CRANES AND A RAIL LINE TO MAIN PLANT. BARRACKS AREA LOCATED JUST SOUTH OF PLANT.	2047N	10555E	Ø616		421
25X1D 25X1D	HOA BINH AREA, ROAD U/C ROAD CONSTRUCTION REPORTED IN APPEARS COMPLETE, ROAD INTENDED TO BYPASS 2 FERRY CROSSINGS ON A BEND IN THE BLACK RIVER.	2048N	10520E	2616		115-C
25X1D	PHU YEN AREA, PROBABLE PRISON IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 5 NM WEST OF PHU YEN. RECTANGULAR, DOUBLE- FENCED AREA WITH PATROL LANES, GUARD SHACKS AT CORNERS. AN INTERIOR FENCE SURROUNDS 4 BARRACKS AND ONE ADMINISTRATIVE BUILDING. OTHER FACILITIES INCLUDE ONE ADMINISTRATIVE BUILDING, ONE PROBABLE VEHICLE SHED, AND 4	2048N	1Ø542E	Ø616		345

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Coordinates

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Installation Numbers

	City, installation	Coordin	nates	WAC	BE	NPIC
25X1D	SMALL SUPPORT-TYPE BUILDINGS.					
25X1D	THUONG LAM AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 1.5 NM WNW OF THUONG LAM. CAMP CONTAINS 15 BARRACKS, 5 ADMINISTRATIVE BUILDINGS, 9 STORAGE BUILDINGS, AND 7 MISCELLANEOUS BUILDINGS. AN ADJACENT AREA, PROBABLY BEING TORN DOWN, NOW CONTAINS APPROXIMATELY 25 BUILDINGS. EXTENSIVE TRAINING FACILITIES NORTH OF THE CAMP INCLUDE A LARGE MOVING TARGET FIRING RANGE.	2049N	10539E	0616		23Ø-A
25X1D	TAM XA, STORAGE AREA SOUTH EDGE OF TAM XA. SECURED AREA CONTAINS 21 STORAGE AND 7 MISCELLANEOUS BUILDINGS.	2049N	1Ø552E	Ø616		4Ø3
25X1D	NGA MY AREA, MILITARY CAMP .5 NM ENE OF NGA MY. SECURED CAMP CONTAINS 36 BARRACKS, 3 H-SHAPED ADMINISTRATIVE, 2 STORAGE, AND 10 MISCELLANEOUS BUILDINGS.	2052N	10546E	Ø61 6		265
1	VAN TRAI AREA, MILITARY CAMP .5 NM EAST OF VAN TRAI. FENCED CAMP CONTAINS 20 BARRACKS, 4 STORAGE BUILDINGS, ONE ADMINISTRATIVE BUILDING, 6 GUARD SHACKS, AND 4 UNIDENTIFIED BUILDINGS.	2052N]	10550E	0616		266
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	City, Installation	Coordinates	WAL	BE	NPIC
25X1E	t t		i i		
25X1D	VAN TRAI AREA, POSSIBLE MILITARY AREAS .7 NM EAST OF VAN TRAI. THREE POSSIBLE MILITARY AREAS. FIRST AREA CONTAINS 5 POSSIBLE BARRACKS, 2 SUPPORT, 2 LARGE STORAGE, AND 8 MISCELLANEOUS BUILDINGS. SECURED SECOND AREA CONTAINS 18 STORAGE BUILDINGS. THE THIRD CONTAINS 24 STORAGE AND 2 ADMINISTRATION BUILDINGS AND IS SECURED.	2052N 10552E	0616		266-B
25X1D 25X1D	DONG BEN AREA, PROBABLE MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 8 NM SE OF DONG BEN, 10 NM NE OF HOA BINH. CAMP CONSISTS OF 3 AREAS AND CONTAINS APPROXIMATELY 40 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, AND APPROXIMATELY 20 SUPPORT BUILDINGS.	2054N 10523E -	Ø616		420
25X1D	XUAN MAI, ARMY BARRACKS SW ONE NM SW OF XUAN MAI. CAMP CONTAINS A TOTAL OF 442 BUILDINGS, INCLUDING 233 BARRACKS, 14 ADMINISTRATIVE BUILDINGS, 95 STORAGE BUILDINGS, 98 SUPPORT BUILDINGS, AND 2 VEHICLE MAINTENANCE BUILDINGS.	2054N 10535E	0616		261

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25X1D

25X1D

City, Installation	Coordinates		tes WAC	Installation Numbers		
City, installation	Coordinat	es	WAL	BE	NPIC	
VAN TRAI, MILITARY CAMP 2.5 NM NORTH OF VAN TRAI. FENCED AREA CONTAINS 29 BARRACKS AND ONE MULTISTORY ADMINISTRATIVE, 3 ADMINISTRATIVE/ SUPPORT, AND 7 MISCELLANEOUS BUILDINGS.	2054N 10	9551E	Ø616		266-A	
MAI LINH, ARMY BARRACKS 1.3 NM WNW OF MAI LINH. CAMP CONTAINS 88 BARRACKS, 31 SUPPORT/STORAGE BUILDINGS, 2 MESS HALLS, AND ONE ADMINISTRATIVE BUILDING.	2056N 10	1543E	Ø616		255	
MAI LINH AREA, STORAGE SITE 8 NM EAST OF MAI LINH. SECURED SITE CONTAINS 4 LARGE STORAGE BUILDINGS, 3 SMALLER STORAGE BUILDINGS (ONE UNDER CONSTRUCTION), AND 9 SUPPORT BUILDINGS.	2Ø56N 10	1545E	Ø616		255-A	
HANOI AREA, MILITARY COMPLEX 5.5 NM SOUTH OF HANOI. COMPLEX CONSISTS OF 6 SECURED AREAS. THE STORAGE AREA CONTAINS 6 LARGE WAREHOUSES. THE 2 HEADQUARTERS AREAS CONTAIN A TOTAL OF 5 ADMINISTRATIVE BUILDINGS, AND 28 PROBABLE BARRACKS. THE BARRACKS AREA CONTAINS 12 BARRACKS, 15-20 POSSIBLE BARRACKS AND 2 ADMINISTRATIVE BUILDINGS. THE 2 VEHICLE MAINTENANCE/STORAGE AREAS CONTAIN 9 LARGE STORAGE BUILDINGS, 5 VEHICLE MAINTENANCE BUILDINGS, 2 PROBABLE VEHICLE MAINTENANCE BUILDINGS UNDER CONSTRUCTION, 11 BARRACKS, ONE MESSHALL, ONE ADMINISTRATIVE BUILDING, 14 SUPPORT BUILDINGS, AND 6 VEHICLE REPAIR PITS.	2056N 10	1551E	0616		112-2	

TOP SECRET CHESS

		C 11	WAC	Installation Numbers	
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D	VEHICLES/EQUIPMENT 20 TRUCKS, 7 POSSIBLE MOBILE BRIDGING EQUIPMENT VEHICLES, AND 78 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT.				
25X1D	HOA MUC, MILITARY CAMP WEST EDGE OF HOA MUC. CAMP CONTAINS APPROXIMATELY 25 BARRACKS, 6 REVETTED STORAGE BUILDINGS AND APPROXIMATELY 30 BARRACKS/STORAGE BUILDINGS.	2057N 10535E	Ø616		219
25X1D	YEN LO AREA, MILITARY CAMP 9 NM ESE OF YEN LO. AREA IS SECURED AND CONTAINS 18 BARRACKS, 6 ADMINISTRATIVE, AND 8 STORAGE BUILDINGS.	₍ 2057N 10545E	Ø616		256
25X1D	HA DONG AREA, MILITARY CAMP ONE NM NW OF HA DONG. CAMP CONTAINS 9 MULTISTORY BARRACKS, ONE MULTISTORY ADMINISTRATION, THREE ADMINISTRATION/SUPPORT, 28 STORAGE, 12 SUPPORT BUILDINGS AND 2 GUARD SHACKS. VEHICLES 6 UNIDENTIFIED VEHICLES.	2058N 10546E	Ø616		213-B
1	HA DONG ARMY BARRACKS NE ONE NM NE OF HA DONG. CAMP CONSISTS OF 3 FENCED AREAS CONTAINING 71 BARRACKS, 31 MULTISTORY BARRACKS, 18 ADMINISTRATIVE BUILDINGS, 16 SUPPORT BUILDINGS, 11 STORAGE BUILDINGS, ONE WAREHOUSE, ONE PROBABLE MAINTENANCE BUILDING AND 82 MISCELLANEOUS BUILDINGS. VEHICLES/EQUIPMENT APPROXIMATELY 50	2058N 10547E	Ø616		213

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, [Cu. L. H.	Coordinates	WAC	Installation Numbers		
1 1	City, Installation	Coordinates	#AC	BE	NPIC	
25X1D	UNIDENTIFIED VEHICLES. HANDI AREA, MILITARY CAMP	2059N 10544E	Ø316		112-Y4	
25X1D	7.3 NM WSW OF HANDI CLASSIFICATION YARD AT 20-59-45N 105-44-10E. CAMP CONTAINS 9 BARRACKS, 16 SUPPORT BUILDINGS, AND 23 STORAGE BUILDINGS. ANOTHER CAMP LOCATED .4 NM SOUTH CONTAINS 4 BARRACKS, A 2-STORY ADMINISTRATIVE BUILDING, AND APPROXIMATELY 10 OTHER BUILDINGS.	באילען אנלעב	8010			
25X1D	HANDI AREA, COMMUNICATIONS STATION 5.7 NM SW OF HANDI CLASSIFICATION YARD, AT 20-59-10N 105-46-00E. HIGH FREQUENCY POINT-TO-POINT TRANSMITTER SITE, WITH 2 WALLED AREAS. ONE AREA CONTAINS A TRANSMITTER BUILDING, 8 SUPPORT BUILDINGS, AND 2 COOLING PONDS, AND IS ENCIRCLED BY 5 DOUBLE RHOMBIC ANTENNAS, 3 SINGLE RHOMBIC ANTENNAS, AND NUMEROUS STICK MASTS. THE SECOND AREA CONTAINS 10 ADMINISTRATIVE/HOUSING BUILDINGS.	2059N 10546E	Ø616		112-∪	
	HANDI, BARRACKS AND STORAGE AREA BAC MAI 2.1 NM SOUTH OF HANDI CLASSIFICATION YARD, NEAR THE SE CORNER OF THE RUNWAY AT HANDI/BAC MAI AIRFIELD. AREA IS DIVIDED INTO 2 SECTIONS. THE NORTH SECTION CONTAINS 47 BARRACKS, 15 STORAGE BUILDINGS, ONE MULTISTORIED ADMINISTRATIVE BUILDING, AND APPROXIMATELY 40 SUPPORT BUILDINGS. THE SECURED SOUTH SECTION CONTAINS	2059N 10550E	Ø616		112-Y	

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	City, Installation	Coordinates		pordinates WAC		Illation Numbers	
		 			BE	NPIC	\Box
25X1D	20 BARRACKS (11 MULTI-STORIED), 14 STORAGE BUILDINGS, ONE MESS HALL, AND SEVERAL SUPPORT BUILDINGS.						
25X1D	TONG XA AREA, POSSIBLE MILITARY CAMP 5 NM SE OF TONG XA. SECURED POSSIBLE MILITARY CAMP CONTAINING 9 PROBABLE BARRACKS, 4 ADMINISTRATIVE, 10 STORAGE, AND 7 MISCELLANEOUS BUILDINGS.	2019N 1	Ø6Ø1E	Ø616	25X1A	390	
25X1D	NAM DINH COMPLEX COMPLEX IS A RIVER AND RAIL TRANSPORTATION CENTER CONTAINING SEVERAL LIGHT INDUSTRIES, A LARGE TEXTILE MILL, A POL STGRAGE AREA, AND A RAIL YARD.	2025N 1	Ø61ØE	Ø616		236	
25X1D	NAM DINH AREA, ANTIAIRCRAFT DEFENSES FIVE AAA SITES ARE DEPLOYED AROUND NAM DINH. (RP FOR DISTANCE AND DIRECTION IS THE NW FERRY TERMINAL). ONE OCCUPIED 8-GUN AAA SITE Ø.9 NM SW OF RP (AT SOUTH END OF RAILROAD YARD). ONE OCCUPIED 8-GUN AAA SITE 1.2 NM NW OF RP (JUST NORTH OF ROAD AND RAIL JUNCTION). ONE OCCUPIED 8-GUN AAA SITE Ø.5 NM NE OF RP (JUST WEST OF LUONG XA). ONE OCCUPIED 8-GUN AAA SITE 1.3 NM NORTH OF RP (JUST NORTH OF NGOA BAI THON). ONE OCCUPIED 8-GUN AAA SITE 1.4 NM SOUTH OF RP	2Ø25N 1	Ø61ØE	0616		236-F	
	(JUST EAST OF AN LI).						

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Г	TITO	Coordinates		Coordinates WAC		Installation Numbers		
	City, Installation	Coord	inates	WAC	BE	NPIC		
25X1D	NAM DINH AREA, MILITARY CAMP ONE NM ESE OF NAM DINH. TWO SEPARATELY SECURED MILITARY AREAS CONTAIN APPROXIMATELY 25 BARRACKS, 3 ADMINISTRATIVE, 15 STORAGE, AND APPROXIMATELY 5 MISCELLANEOUS BUILDINGS.	2025N	10612E	Ø616		236-A		
25X1D	THAI BINH AREA, STORAGE FACILITY 2.1 NM WEST OF THAI BINH. SECURED AREA CONTAINS 25 STORAGE BUILDINGS (3 DISMANTLED AND 2 PARTIALLY DISMANTLED), 5 BARRACKS, AND 10 MISCELLANEOUS BUILDINGS.	2026N	10618E	Ø616		379		
25X1	TRA LY, MILITARY BARRACKS-AREA LOCATED .5 NM WSW OF TRA LY ON SOUTH BANK OF CUA TRA LY. SECURED AREA CONTAINS 40 BUILDINGS, INCLUDING ONE ADMINISTRATION, 28 BARRACKS AND 11. SUPPORT BUILDINGS.	2026N	10631E	Ø616		435		
25X1D	QUYNH NGOC AREA, STORAGE SITE 1.3 NM SSE OF QUYNH NGOC. TWO FENCED AREAS ONE WITH 15 STORAGE BUILDINGS, 2 POSSIBLE BARRACKS, AND APPROXIMATELY 5 MISCELLANEOUS BUILDINGS AND THE OTHER WITH 4 PROBABLE BARRACKS AND 10 MISCELLANEOUS BUILDINGS.	2Ø38N	10620E	Ø616		393		

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		C	dinates	WAC	Installatio	tion Numbers	
	City, Installation	Coor	ainares	#AC	BE	NPIC	
25X1D	HUNG YEN AREA, MILITARY CAMP 1.5 NM NORTH OF HUNG YEN. FOUR FENCED AREAS CONTAINING A TOTAL OF 25 BARRACKS, 9 POSSIBLE BARRACKS, 4 STORAGE BUILDINGS, ONE U-SHAPED AND ONE E-SHAPED ADMINISTRATIVE BUILDING, AND 42 MISCELLANEOUS BUILDINGS.	2040N	10604E	Ø61 6		362	
25X1D	DO SON PROBABLE RADAR SITE ON TIP OF DO SON PENINSULA. PROBABLE RADAR SITE LOCATED ON TOP OF HILL. SMALL SUPPORT AREA LOCATED TO NW. OBLIQUITY PRECLUDES IDENTIFICATION OF RADAR TYPE.	2040N	10648E	Ø616	25X1A	1Ø6-C	
25X1D	DO SON AIRFIELD .2 NM SW OF DO SON. 3,000 X 370 FT NE/SW SOD LANDING AREA, SERVICEABLE FOR LIGHT AIRCRAFT. AIRCRAFT NONE OBSERVED.	2Ø42N	10648E	Ø616		106	
25X1D	DO SON POINT AREA, COASTAL DEFENSES TWO OCCUPIED 4-GUN CD ARTILLERY SITES, ONE 1.2 NM SSE OF DO SON (20-41-40N 106-48 05E), AND ONE .6 NM SOUTH OF DO SON (20-42- 16N 106-47-38E).	2042N	1Ø648E	Ø616		1Ø6 -B	
	DU DONG, STORAGE AREAS .5 NM WSW OF DU DONG. NE AREA CONTAINS 8 STORAGE (2 ARE MULTIBAY) BUILDINGS. SEVERAL BUILDINGS HAVE BEEN RAZED. SW AREA CONTAINS 21 STORAGE BUILDINGS AND ONE PROBABLE VEHICLE SHED.	2043N	10634E	Ø616		371	

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TOP SECRET CHESS

. [Ch. L. H. d.	c !:	Coordinates		Installatio	on Numbers	
	City, Installation	Coordina	ifes	WAC	BE	NPIC	
25X1D 25X1E	HOANG CHAU COASTAL DEFENSES .5 NM SE OF HOANG CHAU. FOUR OCCUPIED CD POSITIONS. SMALL SUPPORT AREA WEST OF THE POSITIONS.	2047N 1	Ø651E	Ø616		434	
25X1	KIEN AN AREA, STORAGE SITE 3 NM WNW OF KIEN AN. WALLED SITE CONTAINS 20 STORAGE, 7 SUPPORT, AND ONE ADMINISTRATIVE BUILDING. SIX BUILDINGS HAVE BEEN RAZED, FOUNDATIONS REMAIN.	2048N 1	Ø635E	Ø616	25X1A	260	
25X1D	HAIPHONG/KIEN AN AIRFIELD 5 NM SW OF HAIPHONG. 5,900 X 80 FT NE/SW CONCRETE RUNWAY. SERVICEABLE BUT GRADUALLY DETERIORATING. AIRCRAFT NONE.	2048N 1	Ø636E	Ø616	25X1A	111	
25X1	HAIPHONG AMMUNITION DEPOT KIEN AN SW LOCATED Ø.5 NM NE OF KIEN AN. DEPOT CONSISTS OF 39 REVETTED STORAGE BUILDINGS AND 16 ADMINISTRATIVE/SUPPORT BUILDINGS. TEN ABANDONED REVETMENTS HAVE BEEN RETURNED TO CULTIVATION. VEHICLES 16 TRUCKS.	2048N 1	Ø638E	Ø616		260-B	
	KHUC GIAN STORAGE AREA .5 NM SSE OF KHUC GIAN. FENCED STORAGE AREA CONTAINS 4 STORAGE BUILDINGS. ONE BUILDING UNDER CONSTRUCTION IMMEDIATELY OUTSIDE THE FENCED AREA.	2049N 1	Ø634E	Ø616		220-A	

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	City, Installation	Coordinates		WAC	Installatio	n Numbers
		000.0.			BE	NPIC
25X1D	HAIPHONG/CAT BI AIRFIELD 2.5 NM SE OF HAIPHONG. 9.000 X 190 FT ENE/WSW CONCRETE/ASPHALT RUNWAY WITH 4.300 FT PARALLEL TAXIWAY. 2.500 X 190 FT NW/SE CONCRETE RUNWAY. BOTH SERVICEABLE. FACILITIES INCLUDE MILITARY	2049N	10644E	0616	25X1A	110
25X1D	25X1D				25X1A	
25X1D	HAIPHONG, NAVAL BASE SOUTH BANK OF CUA CAM, JUST EAST OF CEMENT PLANT. BASE CONTAINS APPROXIMATELY 20 BUILDINGS, 2 DRYDOCKS, ONE T-HEAD PIER, AND 4 SMALL REPAIR WAYS. VESSELS 2 PROBABLE SWATOW CLASS MOTOR GUNBOATS, SEVERAL FREIGHTERS, AND NUMEROUS SMALLER VESSELS.	2051N	10640E	Ø616		109-F
	HAIPHONG AREA, ANTIAIRCRAFT DEFENSES SIX AAA SITES DEPLOYED AROUND HAIPHONG (RP FOR DISTANCE AND DIRECTION IS SONG TRAM BAC RAILROAD/HIGHWAY BRIDGE). ONE OCCUPIED 8-GUN AAA SITE 2.2 NM NNE OF RP (AT BINH DONG). ONE OCCUPIED 8-GUN AAA SITE 1.2 NM NE OF RP (ON NORTH BANK OF CUA CAM). ONE OCCUPIED 8-GUN AAA SITE 0.9 NM NW OF RP (AT YEN TRI).	2051N	10645E	0616		109-Н

TOP SECRET CHESS

	City, Installation	Coordinates	WAC	Installati	lation Numbers	
	Crty, Institution	Coordinates	"AC	BE	NPIC	
25X1	ONE OCCUPIED 8-GUN AAA SITE Ø.3 NM SW OF RP. ONE OCCUPIED 8-GUN AAA SITE 1.4 NM NE OF RP (EAST EDGE OF HAIPHONG DOCK AREA). ONE OCCUPIED 8-GUN AAA SITE 2.6 NM ENE OF RP (ADJACENT TO BARRACKS AREA). NUMEROUS UNOCCUPIED AAA SITES AND FA POSITIONS SCATTERED THROUGHOUT AREA. PROBABLY USED FOR TRAINING.	·				
25X1I	DONG GIOI AREA, STORAGE AREA .5 NM NORTH OF DONG GIOI.	2052N 106	37E Ø616		363-A	
25X1D	HAIPHONG POL STORAGE IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION	2052N 106	39E Ø616	25X1A	109-J	
25X1D	LOCATED ON THE SOUTH BANK OF THE CAM ESTUARY, 2 NM NW OF HAIPHONG. FENCED AREA CONTAINING 3 T-HEAD PIERS, 3Ø VERTICAL AND 5 HORIZONTAL POL STORAGE TANKS, 7 BARRACKS, 2Ø STORAGE, 4 ADMINISTRATION, ONE VEHICLE MAINTENANCE, AND APPROXIMATELY 22 MISCELLANEOUS SUPPORT BUILDINGS.			25X1A		
	HAIPHONG RAILROAD YD WEST APPROXIMATELY 1,500 FT LONG AND 5 TRACKS WIDE. RAILROAD CAR STORAGE YARD. FIVE LOOP SIDINGS SERVICE POL STORAGE AND CEMENT PLANT AREAS. VEHICLES/EQUIPMENT 45 RAILCARS IN YARD.	2052N 1064	4ØE Ø616		109-E	

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	City, Installation	Carreliantes	Coordinates WAC		n Numbers
	City, installation	Coordinates	""	BE	NPIC
25X1D 25X1D	SIDING APPROXIMATELY 150 YDS TO THE WEST HAS 12 RAILCARS AND ONE LOCOMOTIVE. HAIPHONG COMPLEX COMPLEX COMPLETELY COVERED BY CLOUD-FREE PHOTOGRAPHY. COMPLEX CONTAINS EXTENSIVE DOCKING FACILITIES, NAVAL BASE, CEMENT PLANT, BOAT BUILDING AND REPAIR FACILITIES, POWER PLANT, POL STORAGE, SEVERAL LIGHT INDUSTRIES, AND A RAIL (YARD.	2052N 10641E	Ø616	25X1A	109
	SEVERAL EIGHT INDUSTRIES AND A MALE (MARCO)			25X1A	
25X1D	HAIPHONG PORT FACILITIES ON SOUTH BANK OF THE CUA CAM. FACILITIES INCLUDE AN APPROXIMATELY 4,000 FT LONG RAIL-SERVED WHARF JOINED TO QUAY BY 17 RAMPS, 12 LARGE WAREHOUSES, AND NUMEROUS SMALLER STORAGE AND SUPPORT BUILDINGS. VESSELS 5 SWATOW CLASS MOTOR GUNBOATS, ONE PROBABLE SWATOW, 14 FREIGHTERS (5 OCEAN-GOING), AND NUMEROUS BARGES AND SMALL CRAFT.	2052N 10642E	Ø616		109-A
	CRAFIC			25X1A	
25X1D	HAIPHONG, ARMY BKS NE FORT ANNAMITE JUST NE OF HAIPHONG PORT FACILITIES. (LISTED AS FORT ANNAMITE ON MAP REFERENCE.) PARTIALLY SECURED AREA CONTAINS APPROXIMATELY 23 BUILDINGS INCLUDING 2 ADMINISTRATION, 5 REVETTED STORAGE, AND SEVERAL SUPPORT BUILDINGS.	2052N 10642E	Ø616		109-C

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City. Installation	Coordinates		Coordinates WAC		on Numbers
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LAC VIEN, STORAGE AREA LOCATED ON NE EDGE OF LAC VIEN. WALLED AREA CONTAINING 2 MULTISTORY ADMINISTRATION BUILDINGS, 4 LARGE WAREHOUSES, ONE STORAGE BUILDING, AND ONE RESERVOIR.	2052N	1Ø642E	Ø 616		426
LOI DONG BARRACKS AND STORAGE AREA 1.5 NM WEST OF LOI DONG. SECURED AREA CONTAINS ONE ADMINISTRATION BUILDING, 4 LARGE BARRACKS BUILDINGS, 2 D MESS HALLS, 3 LARGE STORAGE BUILDINGS, 3 SMALL REVETTED BUILDINGS AND APPROXIMATELY 16 SUPPORT BUILDINGS.	2Ø53N	10636E	Ø616		225
LOI DONG AREA, STORAGE SITES .7 NM WEST OF LOI DONG. NORTH SITE CONTAINS 21 STORAGE AND 3 SUPPORT BUILDINGS. SOUTH SITE CONTAINS APPROXIMATELY 20 BUILDINGS. APPROXIMATELY 20 BUILDINGS HAVE BEEN OR ARE IN PROCESS OF BEING RAZED AT THE SOUTH SITE.	2053N	1Ø637E	Ø616	25X1A	225-A
HAIPHONG, POL STORAGE NW EDGE OF HAIPHONG ON SOUTH BANK OF THE CUA CAM. THREE STORAGE AREAS CONTAIN 12,10, AND 8 VERTICAL TANKS, RESPECTIVELY. THREE BUNKERING PIERS AND APPROXIMATELY 25 SUPPORT BUILDINGS SERVE THE AREA.	2053N	10640E	0616		1Ø9-D
	LOCATED ON NE EDGE OF LAC VIEN. WALLED AREA CONTAINING 2 MULTISTORY ADMINISTRATION BUILDINGS, 4 LARGE WAREHOUSES, ONE STORAGE BUILDING, AND ONE RESERVOIR. LOI DONG BARRACKS AND STORAGE AREA 1.5 NM WEST OF LOI DONG. SECURED AREA CONTAINS ONE ADMINISTRATION BUILDING, 4 LARGE BARRACKS BUILDINGS, 2 D MESS HALLS, 3 LARGE STORAGE BUILDINGS, 3 SMALL REVETTED BUILDINGS AND APPROXIMATELY 16 SUPPORT BUILDINGS. LOI DONG AREA, STORAGE SITES .7 NM WEST OF LOI DONG. NORTH SITE CONTAINS 21 STORAGE AND 3 SUPPORT BUILDINGS. SOUTH SITE CONTAINS APPROXIMATELY 20 BUILDINGS. APPROXIMATELY 20 BUILDINGS HAVE BEEN OR ARE IN PROCESS OF BEING RAZED AT THE SOUTH SITE. HAIPHONG, POL STORAGE NW EDGE OF HAIPHONG ON SOUTH BANK OF THE CUA CAM. THREE STORAGE AREAS CONTAIN 12,10, AND 8 VERTICAL TANKS, RESPECTIVELY. THREE BUNKERING PIERS AND APPROXIMATELY 25 SUPPORT BUILDINGS	LAC VIEN, STORAGE AREA LOCATED ON NE EDGE OF LAC VIEN. WALLED AREA CONTAINING 2 MULTISTORY ADMINISTRATION BUILDINGS, 4 LARGE WAREHOUSES, ONE STORAGE BUILDING, AND ONE RESERVOIR. LOI DONG BARRACKS AND STORAGE AREA 1.5 NM WEST OF LOI DONG. SECURED AREA CONTAINS ONE ADMINISTRATION BUILDING, 4 LARGE BARRACKS BUILDINGS, 2 D MESS HALLS, 3 LARGE STORAGE BUILDINGS, 3 SMALL REVETTED BUILDINGS AND APPROXIMATELY 16 SUPPORT BUILDINGS. LOI DONG AREA, STORAGE SITES .7 NM WEST OF LOI DONG. NORTH SITE CONTAINS 21 STORAGE AND 3 SUPPORT BUILDINGS. SOUTH SITE CONTAINS APPROXIMATELY 20 BUILDINGS. APPROXIMATELY 20 BUILDINGS HAVE BEEN OR ARE IN PROCESS OF BEING RAZED AT THE SOUTH SITE. HAIPHONG, POL STORAGE NW EDGE OF HAIPHONG ON SOUTH BANK OF THE CUA CAM. THREE STORAGE AREAS CONTAIN 12,10, AND 8 VERTICAL TANKS, RESPECTIVELY. THREE BUNKERING PIERS AND APPROXIMATELY 25 SUPPORT BUILDINGS	LAC VIEN, STORAGE AREA LOCATED ON NE EDGE OF LAC VIEN. MALLED AREA CONTAINING 2 MULTISTORY ADMINISTRATION BUILDINGS, 4 LARGE WAREHOUSES, ONE STORAGE BUILDINGS, AND DNE RESERVOIR. LOI DONG BARRACKS AND STORAGE AREA 1.5 NM WEST OF LOI DONG. SECURED AREA CONTAINS ONE ADMINISTRATION BUILDING, 4 LARGE BARRACKS BUILDINGS, 2 D MESS HALLS, 3 LARGE STORAGE BUILDINGS, 3 SMALL REVETTED BUILDINGS AND APPROXIMATELY 16 SUPPORT BUILDINGS. LOI DONG AREA, STORAGE SITES .7 NM WEST OF LOI DONG. NORTH SITE CONTAINS 21 STORAGE AND 3 SUPPORT BUILDINGS. SOUTH SITE CONTAINS APPROXIMATELY 20 BUILDINGS. APPROXIMATELY 20 BUILDINGS HAVE BEEN OR ARE IN PROCESS OF BEING RAZED AT THE SOUTH SITE. HAIPHONG, POL STORAGE NW EDGE OF HAIPHONG ON SOUTH BANK OF THE CUA CAM. THREE STORAGE AREAS CONTAIN 12,10, AND 8 VERTICAL TANKS, RESPECTIVELY. THREE BUNKERING PIERS AND APPROXIMATELY 25 SUPPORT BUILDINGS	LAC VIEN, STORAGE AREA LOCATED ON NE EDGE OF LAC VIEN. WALLED AREA CONTAINING 2 MULTISTORY ADMINISTRATION BUILDINGS, 4 LARGE WAREHOUSES, ONE STORAGE BUILDING, AND ONE RESERVOIR. LOI DONG BARRACKS AND STORAGE AREA 1.5 NM WEST OF LOI DONG. SECURED AREA CONTAINS ONE ADMINISTRATION BUILDING, 4 LARGE BARRACKS BUILDINGS, 2 DMESS HALLS, 3 LARGE STORAGE BUILDINGS, 3 SMALL REVETTED BUILDINGS AND APPROXIMATELY 16 SUPPORT BUILDINGS. LOI DONG AREA, STORAGE SITES 7 NM WEST OF LOI DONG. NORTH SITE CONTAINS 21 STORAGE AND 3 SUPPORT BUILDINGS. SOUTH SITE CONTAINS APPROXIMATELY 2Ø BUILDINGS. APPROXIMATELY 2Ø BUILDINGS HAVE BEEN OR ARE IN PROCESS OF BEING RAZED AT THE SOUTH SITE. HAIPHONG, POL STORAGE NW EDGE OF HAIPHONG ON SOUTH BANK OF THE CUA CAM. THREE STORAGE AREAS CONTAIN 12.10, AND 8 VERTICAL TANKS, RESPECTIVELY. THREE BUNKERING PIERS AND APPROXIMATELY 25 SUPPORT BUILDINGS	LAC VIEN, STORAGE AREA LOCATED ON NE EDGE OF LAC VIEN. WALLED AREA CONTAINING 2 MULTISTORY ADMINISTRATION BUILDINGS, 4 LARGE WAREHOUSES, ONE STORAGE BUILDING, AND ONE RESERVOIR. LOI DONG BARRACKS AND STORAGE AREA 1.5 NM WEST OF LOI DONG. SECURED AREA CONTAINS ONE ADMINISTRATION BUILDING, 4 LARGE BARRACKS BUILDINGS, 2 D MESS HALLS, 3 LARGE STORAGE BUILDINGS, 3 SMALL REVETTED BUILDINGS AND APPROXIMATELY 16 SUPPORT BUILDINGS. LOI DONG AREA, STORAGE SITES .7 NM WEST OF LOI DONG. NORTH SITE CONTAINS 21 STORAGE AND 3 SUPPORT BUILDINGS. SOUTH SITE CONTAINS APPROXIMATELY 20 BUILDINGS. APPROXIMATELY 20 BUILDINGS HAVE BEEN OR ARE IN PROCESS OF BEING RAZED AT THE SOUTH SITE. HAIPHONG, POL STORAGE NW EDGE OF HAIPHONG ON SOUTH BANK OF THE CUA CAM. THREE STORAGE AREAS CONTAIN 12,10, AND 8 VERTICAL TANKS, RESPECTIVELY. THREE BUNKERING PIERS AND APPROXIMATELY 25 SUPPORT BUILDINGS

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	6	dinates	WAC	Installatio	n Numbers
City, Installation	Coor	oingres	"^C	BE	NPIC
HAIPHONG BARRACKS AREA 25X1D 2 NM NORTH OF HAIPHONG. SECURED BARRACKS AREA CONTAINS ONE ADMINISTRATION, 15 BARRACKS AND 8 SUPPORT BUILDINGS. FOR AAA SITES IN AREA, SEE TARGET	2Ø53N	10641E	Ø616		109-I
NGOC LAP AREA, STORAGE SITE 25XID .7 NM SW OF NGOC LAP. SITE CONTAINS 26 STORAGE BUILDINGS, 2 BARRACKS, AND 17 MISCELLANEOUS BUILDINGS.	2Ø54N	10606E	Ø616		311
BAN YEN NHAN, MILITARY CAMP 25X1D NW EDGE OF BAN YEN NHAN. CAMP CONTAINS 4 BARRACKS, 4 SUPPORT BUILDINGS, 6 MAINTENANCE/WAREHOUSE BUILDINGS, ONE ADMINISTRATIVE BUILDING, AND A POSSIBLE SMALL-ARMS FIRING RANGE.	2Ø56N	10602E	Ø616		312
QUANG YEN, ARMY BARRACKS 25X1D ONE AREA LOCATED ON EAST EDGE OF QUANG YEN CONTAINS 2 LARGE MULTISTORY ADMINISTRATION BUILDINGS, 30 BARRACKS, AND 40 SUPPORT BUILDINGS. THE SECOND AREA LOCATED .5 NM NE OF QUANG YEN CONTAINS 2 ADMINISTRATION BUILDINGS, 30 BARRACKS, 14 SUPPORT BUILDINGS, AND A TRAINING AREA.	2Ø57N	10648E	Ø616		249

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	City, Installation	C	rdinates	WAC	Installatio	ion Numbers	
	only, more than the			""	BE	NPIC	
25X1D	AN THAI, STORAGE AREA IMMEDIATELY NE OF AN THAI AND 13 NM NW OF HAIPHONG. SECURED STORAGE AREA CONTAINS 5 LARGE STORAGE BUILDINGS AND 4 SUPPORT BUILDINGS.	2Ø58N	10631E	Ø616		427	
25X1D 25X1D	APPROXIMATELY ONE NM NORTH OF YEN SON.	2136N	10459E	Ø616	25X1A	333	
25X1D	YEN BAY COMPLEX SMALL INDUSTRIAL AND TRANSPORTATION CENTER ON THE EAST BANK OF THE RED RIVER, CONTAINING NUMEROUS SMALL INDUSTRIES, 10-15 TRACK RAIL CLASSIFICATION YARD, AND A POSSIBLE RAILROAD REPAIR FACILITY. STORAGE BUILDINGS SCATTERED THROUGHOUT TOWN.	2142N	1Ø452E	Ø616		147	
	YEN BAY AREA, MILITARY COMPLEX ONE NM NNE OF YEN BAY. COMPLEX CONSISTS OF 4 AREAS. AREA A BARRACKS AND ADMINISTRATIVE AREA CONTAINING 74 BUILDINGS INCLUDING 24 BARRACKS, 1Ø ADMINISTRATIVE BUILDINGS, 6 STORAGE BUILDINGS, AND 34 SUPPORT BUILDINGS. AREA B BARRACKS AREA CONTAINING 5 BARRACKS, 5 ADMINISTRATIVE BUILDINGS, AND 7 SUPPORT	2143N	10453E	Ø616		147-A	

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ſ	A	Coordinates	WAC	Installatio	Installation Numbers	
-	City, Installation	Coordinates	"AC	BE	NPIC	
25X1	BUILDINGS. AREA C PROBABLE MILITARY STOCKADE CONTAINING 3 BARRACKS AND 2 SUPPORT BUILDINGS WITHIN A WALLED COMPOUND. 5 SUPPORT BUILDINGS OUTSIDE THE COMPOUND. AREA D PARTIALLY SECURED AND CONSISTING OF 7 STORAGE BUILDINGS AND 3 SUPPORT BUILDINGS.					
25X1	NAM VU AREA, MILITARY CAMP ONE NM SE OF NAM VU. CAMP APPARENTLY BEING RAZED. BARRACKS AND 3 SUPPORT BUILDINGS REMAIN. (FORMERLY CONTAINED AS MANY AS 46 BUILDINGS.)	2146N 10459E	Ø616		343	
25X1D	NGOC THI AREA, MILITARY CAMP 1 NM SW OF NGOC THI ON SOUTH BANK OF THE SONG CHAY. CAMP CONSISTS OF 2 ADJACENT WALLED AREAS CONTAINING A TOTAL OF 4 BARRACKS, ONE ADMINISTRATIVE BUILDING, 10 STORAGE BUILDINGS, APPROXIMATELY 12 SUPPORT BUILDINGS, AND APPROXIMATELY 10 ADDITIONAL STORAGE BUILDINGS LOCATED OUTSIDE THE AREAS.	2154N 10454E	Ø616		334	
25X10	LANG KE AREA, POSSIBLE PRISON 3 NM SOUTH OF LANG KE. WALLED COMPOUND WITH GUARD TOWERS. WITHIN THE COMPOUND IS A FENCED AREA CONTAINING 3 BARRACKS-TYPE. ONE LARGE T-SHAPED. AND 6 SUPPORT BUILDINGS. OUTSIDE THE COMPOUND ARE 5 BARRACKS AND 5 SUPPORT BUILDINGS.	2155N 10452E	Ø616		344	

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	City, Installation	C	rdinates	WAC	Installation Numbers	
	City, installation			WAC	BE	NPIC
25X1D 25X1D	XOM GO GIA AREA, PROB MIL INSTALLATION .5 NM NNE OF XOM GO GIA. IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 8 BARRACKS AND 2 ADMINISTRATIVE BUILDINGS.	21ØØN	10515E	0616		382
25X1D	HANDI AREA, COMMUNICATIONS STATION 4.3 NM SW OF HANDI CLASSIFICATION YARD, AT 20-59-40N 105-47-10E. HIGH-FREQUENCY POINT-TO-POINT TRANSMITTER SITE INCLUDES 2 TALL SELF-SUPPORTING LATTICE TOWERS, 3 SMALL AND 3 LARGE DOUBLE RHOMBICS ARRANGED IN PAIRS FOR DAY/NIGHT OPERATION, AND 8 ADDITIONAL STICK MASTS, TRANSMITTER BUILDING, 18 SUPPORT BUILDINGS, AND A POSSIBLE COOLING POND.	2100N	10547E	Ø616	25X1A	112-Y2
25X1D	HANOI/BAC MAI AIRFIELD 1.2 NM SSW OF HANOI. 4,720 X 130 FT NW/SE CONCRETE RUNWAY WITH PARALLEL TAXIWAY, SERVICEABLE. AIRCRAFT 5 ZLIN TRENER.	2100N	10550E	0616		113
	HANOI, ARMY BARRACKS SOUTH 1.4 NM SOUTH OF HANOI CLASSIFICATION YARD, ON BOTH SIDES OF HANOI/NAM DINH RAIL LINE. LARGE IRREGULAR-SHAPED COMPLEX CONTAINING APPROXIMATELY 160 BARRACKS (35 MULTI- STORIED), 10 ADMINISTRATIVE BUILDINGS, 50 STORAGE BUILDINGS, 25 SUPPORT BUILDINGS, AND A COMBINATION PARADE GROUND/ATHLETIC FIELD. VEHICLES/EQUIPMENT APPROXIMATELY 25	2100N	10551E	Ø616		112-Р

TOP SECRET CHESS

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[Coordinates	WAC	Installatio	n Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D	UNIDENTIFIED VEHICLES IN THE AREA.				
25X1D	VINH TUY STORAGE AREA A FENCED STORAGE AREA, POSSIBLY ASSOCIATED WITH INDUSTRIES IN THE LOCAL AREA, IS LOCATED IMMEDIATELY WEST OF VINH TUY AND 2.5 MILES EAST OF THE HANOI/BAC MAI AIRFIELD. THE AREA CONTAINS 15 STORAGE BUILDINGS, 2 LARGE BUILDINGS, ONE C SHAPED ADMINISTRATION, 12 BARRACKS-TYPE AND 15 SMALLER SUPPORT BUILDINGS.	2100N 10553E	0616		376
25X1D	VINH TUY, STORAGE AREA APPROXIMATELY 3 NM SE OF HANOI, BETWEEN VINH TUY AND THE RED RIVER. A PARTIALLY WALLED STORAGE AREA, SERVED BY BOTH ROAD AND WATER CONTAINS 72 STORAGE BUILDINGS, 22 SUPPORT BUILDINGS, 3 MULTISTORY ADMINISTRATIVE BUILDINGS (ONE UNDER CONSTRUCTION), AND 9 BARRACKS. STACKS OF UNIDENTIFIED ITEMS IN OPEN STORAGE ARE VISIBLE THROUGHOUT THE AREA AND A LARGE COAL PILE IS LOCATED AT THE EASTERN END OF THE AREA. VEHICLES APPROXIMATELY 20 TRUCKS PARKED IN AREA.	2100N 10553E	Ø616		377
	HANDI, PROBABLE MILITARY STORAGE AREA 7 NM EAST OF HANDI CLASSIFICATION YARD. FENCED STORAGE AREA CONTAINS 41 STORAGE BUILDINGS AND 6 SUPPORT BUILDINGS. A FENCED SUPPORT AREA CONTAINING 9 BUILDINGS IS LOCATED JUST SSW OF STORAGE AREA.	2100N 10558E	Ø616		112-X2

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City, Installation	Coordinates	WAC	Installati	on Numbers	
City, institution	Coordinates	#AC	BE	NPIC	
KHANH TAN, MINING SITE EAST EDGE OF KHANH TAN. STRIP MINING SITE WITH AT LEAST 14 BUILDINGS OBSERVED.	2101N 10539E	Ø616		316	
THUONG THON, MILITARY BARRACKS AND STGE AREA 1.7 NM EAST OF THUONG THON. MILITARY BARRACKS AND STORAGE AREA INCLUDES 2 AREAS CONTAINING A TOTAL OF APPROXIMATELY 60 BARRACKS AND ADMINISTRATION OR SUPPORT BUILDINGS. 25X1D	2101N 10545E	Ø616		251	
HANOI AREA, MILITARY CAMP 1.9 NM WEST OF HANOI CLASSIFICATION YARD. INSTALLATION CONSISTS OF 4 AREAS. AREA A CONTAINS 2 ATHLETIC/PARADE FIELDS, 34 BARRACKS, 5 ADMINISTRATIVE, 17 SUPPORT, SEVERAL SMALLER BUILDINGS AND ONE MICROWAVE TOWER. AREA B, ADJACENT TO SOUTH EDGE OF AREA A, IS A SECURED AREA CONTAINING ONE LARGE MULTISTORY POSSIBLE SCHOOL, 3 SUPPORT AND 2 STORAGE BUILDINGS. AREA C, LOCATED ACROSS THE ROAD AND SE OF AREA B, CONTAINS 3 MULTISTORY BARRACKS, ONE MULTISTORY ADMINISTRATIVE, ONE SUPPORT, 16 STORAGE AND SEVERAL SMALLER BUILDINGS. AREA D, LOCATED ACROSS THE ROAD AND EAST OF AREA A, CONTAINS 3 MULTISTORY ADMINISTRATIVE, 6 STORAGE AND SEVERAL SMALLER BUILDINGS.	2101N 10548E	Ø616		112-27	

TOP SECRET CHESS

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	Charles Harry	Caare	linates	WAC	Installatio	n Numbers
	City, Installation				BE	NPIC
25X1[HANOI/HOUEI HOUN PASS, ROAD HANOI/HOUEI HOUN PASS ROAD OBSERVED FROM HANOI TO A POINT APPROXIMATELY 28 NM WSW OF HANOI (20-53N 105-21E). APPEARS TO BE A NATURAL SURFACE, GOOD WEATHER, 2 LANE ROAD.	2101N	1Ø551E	2616		112-A
	HANOI RD & RR TO LANG SON (2151N 10646E) RAIL RE-ALIGNMENT IN PROGRESS FROM LANG DANG (2140N 10635E) SW TO KEP (2124N 10617E). RAIL TRAFFIC CONSISTS OF A TRAIN NORTHBOUND AT BAC LE (2131N 10626E) AND A TRAIN SOUTHBOUND 2 NM SW OF LANG DANG. TWO LOCOMOTIVES IN YARDS AT LANG GIAI (2142N	21Ø1N	10551E	Ø616		112-D
25X1D	10641E). TOTAL RAIL CARS OBSERVED 23 GONDOLAS, 13 TANKCARS, 21 BOXCARS, 21 FLATCARS, AND 34 UNIDENTIFIED CARS. OBLIQUITY PRECLUDES DETAILED INTERPRETATION SOUTH OF KEP (2124N 10617E).					·
25X1D	HANDI RR TO PING-HSIANG (2207N 10646E), CHINA RAIL LINE APPEARS OPERATIONAL. LINE OBSERVED FROM HANDI TO 21-26N 106-20E.	21Ø1N	10551E	Ø616		112-H

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TOP SECRET CHESS

	City, Installation	Coord	inates	WAC	Installatio	n Numbers
	City, institution	Coora		"AC	BE	NPIC
25X1E	HANDI - HAIPHONG RAILROAD RAIL LINE FROM HANDI TO 20-56N 106-20E. ONE TRAIN (32 CARS) HEADING NW AT 21-00N 105-58E AND ONE TRAIN (14 CARS) HEADING EAST AT 20-54N 106-35E.	21Ø1N	10551E	0616		112-I
25X1D	HANDI-LAO KAY, ROAD & RAILROAD SECTIONS OF HANDI-LAO KAY ROAD AND RAILROAD OBSERVED BETWEEN HANDI AND TRAI HUT (21-58N 104-36E). FOLLOWING RAIL TRAFFIC OBSERVED TRAIN WITH 27 BOXCARS AND GONDOLAS HEADING NW AT 21-18N 105-36E, TRAIN WITH 16 BOXCARS AND GONDOLAS HEADING SE AT 21-17N 105-32E, TRAIN WITH 11 BOXCARS AND GONDOLAS HEADING NW AT 21-21N 105-21E, AND TRAIN WITH 27 BOXCARS AND GONDOLAS HEADING NW AT 21-24N 105-14E.	21Ø1N	10551E	Ø616		112-J
25X1D	HANDI RR CLASSIFICATION YARDS RAILROAD CLASSIFICATION YARD, 3,500 FT LONG AND 15 TRACKS WIDE, INCLUDES TURNTABLE, 2 CAR REPAIR SHOPS, STATION, 12 WAREHOUSES, AND 15 MISCELLANEOUS BUILDINGS. VEHICLES/EQUIPMENT — APPROXIMATELY 150 RAILCARS.	21Ø1N	10551E	Ø616	25X1A	112-V
	HANDI AREA, ANTIAIRCRAFT DEFENSES A TOTAL OF 152 GUN POSITIONS, 117 OCCUPIED, 16 PROBABLY OCCUPIED, AND 19 UNOCCUPIED ARE DEPLOYED IN AND AROUND HANDI COMPLEX. SITES, LISTED CLOCKWISE FROM NORTH, ARE AS FOLLOWS	2101N	10551E	Ø616	į	112-24

TOP SECRET CHESS

	C .1:	WAC	Installatio	ion Numbers	
City, Installation	Coordinates	WAC	BE	NPIC	
				1	
(DISTANCE AND DIRECTION FROM HANOI					
CLASSIFICATION YARD). 8-GUN OCCUPIED SITE 1.5					
NM NORTH AT 21-02-40N 105-50-35E.					
8-GUN OCCUPIED SITE 4.7 NM NNE AT				1	
21-06-00N 105-51-40E。					
8-GUN OCCUPIED SITE 2.7 NM NE AT					
21-03-30N 105-52-25E。					
8-GUN OCCUPIED SITE 5.4 NM NE AT					
21-05-25N 105-54-10E.					
8-GUN SITE, 7 POSITIONS OCCUPIED 3.8 NM NE AT					
21-03-30N 105-54-05E.					
8-GUN OCCUPIED SITE 2.4 NM ENE AT					
21-02-15N 105-53-00E.					
8-GUN UNDCCUPIED SITE 4.8 NM ENE AT					
21-02-30N 105-55-40E.					
8-GUN OCCUPIED SITE 2.8 NM EAST AT					
21-01-50N 105-53-30E.					
8-GUN OCCUPIED SITE 1.4 NM ESE AT					
21-01-00N 105-52-00E.					
8-GUN OCCUPIED SITE 3.8 NM SE AT					
20-59-00N 105-53-50E.	•	′			
8-GUN OCCUPIED SITE 2.0 NM SE AT					
20-59-55N 105-52-00E.					
8-GUN OCCUPIED SITE 1.3 NM SSW AT					
21-00-10N 105-50-15E.					
8-GUN UNOCCUPIED SITE 1.9 NM SSW AT					
20-59-45N 105-49-40E.				1	
TWO 5-GUN SITES AND ONE 6-GUN SITE,		ľ			
PROBABLY OCCUPIED, 20-59-30N 105-44-00E.					
8-GUN OCCUPIED SITE 2.5 NM WEST AT				į	
21-01-00N 105-48-00E.					
8-GUN OCCUPIED SITE 4.1 NM WNW AT					
21-02-30N 105-46-30E.					
8-GUN OCCUPIED SITE 3.7 NM NNW AT					
21-04-50N 105-49-00E.					
8-GUN SITE, 6 POSITIONS OCCUPIED 2.7 NM NNW AT					
O-RAM STATE O LASTITUMS ACCOUNTED TO I MA MAN MA					

TOP SECRET CHESS

City, Installation	Coordinates	WAC	Installati	on Numbers
City, institution	Coordinates	WAC	BE	NPIC
21-03-55N 105-49-40E.				
VAN TRI ARMY BARRACKS SE EAST AND WEST EDGE OF MAI DICH. INSTALLATION IS DIVIDED INTO 3 SEPARATE AREAS. AREA A (WEST EDGE OF MAI DICH) — THREE FENCED AREAS, 2 STILL UNDER CONSTRUCTION. SEVENTEEN MULTISTORIED BARRACKS—TYPE BUILDINGS (2 UNDER CONSTRUCTION), 2 UNIDENTIFIED BUILDINGS UNDER CONSTRUCTION, 6 MULTISTORIED ADMINISTRATIVE BUILDINGS AND NUMEROUS SMALL SUPPORT BUILDINGS. AREA B (EAST EDGE OF MAI DICH) — BARRACKS AREA CONTAINING 75 BARRACKS (10 MULTISTORY), 3 ADMINISTRATIVE BUILDINGS (ONE MULTISTORY), ONE PROBABLE ADMINISTRATIVE BUILDING UNDER CONSTRUCTION, 7 ADMINISTRATIVE/SUPPORT BUILDINGS, AND NUMEROUS MISCELLANEOUS BUILDINGS. AREA C (.5 NM EAST OF MAI DICH) — SECURED AREA CONTAINING 12 BARRACKS, 8 ADMINISTRATIVE BUILDINGS, AND 20 SUPPORT/MISCELLANEOUS BUILDINGS.	2102N 10547E	Ø616		4.04
HANDI, ARMY BARRACKS NGHIA DOI 1.8 NM NW OF HANDI CLASSIFICATION YARD. INSTALLATION CONTAINS APPROXIMATELY 77 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, 70 STORAGE BUILDINGS, 10 SUPPORT BUILDINGS, AND A PARADE GROUND. ONE OCCUPIED 8-GUN AAA SITE AT WEST EDGE OF CAMP. VEHICLES/EQUIPMENT 3 TRUCKS.	2102N 10548E	Ø616		112-Y6

TOP SECRET CHESS

	City, Installation	Coor	dinates	WAC	Installatio	on Numbers
	City, maintinum			","	BE	NPIC
25X1C	HANDI, MILITARY ZONE HQS (CITADEL) .7 NM NORTH OF HANDI CLASSIFICATION YARD, AT 21-02-10N 105-50-35E. AREA CONTAINS MORE THAN 200 BUILDINGS MOSTLY BARRACKS AND WAREHOUSES. D VEHICLES APPROXIMATELY 20 TRUCKS PARKED IN	21Ø2N	10550E	Ø616	25X1A	112-W
201	AREA. HANDI - 17TH PARALLEL ROAD & RAILROAD THE RAIL LINE APPEARS OPERATIONAL FROM HANDI TO ME SONG MA (RIVER) (19-50N 105-48E), BUT DOES NOT APPEAR OPERATIONAL FROM THE SONG MA TO THE 17TH PARALLEL. (SITSUM 3218 REPORTED RAILROAD SERVICEABLE FROM SUNG COI, 17-08N 106-52E, TO DONG HOI.) ACTIVITY	21Ø2N	10551E	Ø616		112 - Z9
25X1	INDICATING POSSIBLE CONVERSION OF RAILBED INTO ROAD OBSERVED BETWEEN THANH HOA (19-48N 105-46E) AND SON YEU (19-28N 105-46E). HANOI/GIA LAM AIRFIELD	2102N	1ø553E	0 616	25X1A	114
25X1D	3.2 NM NE OF HANOI. 6.100 X 100 FT NNE/SSW CONCRETE RUNWAY, SERVICEABLE. 5,800 X 320 FT NW/SE CONCRETE RUNWAY IS USED AS PARKING AREA. AIRCRAFT 18 CAB, 10 CRATE. 3 COLT. AND ONE HOUND.					

TOP SECRET CHESS

	City, Installation	Coordinates	WAC	Installatio	on Numbers
	,,	Coordinates	""	BE	NPIC
25X1E	GIA LAMO MILITARY INSTALLATION IMMEDIATELY WNW OF HANDI/GIA LAM AIRFIELDO INSTALLATION CONTAINS 30 BARRACKS AND 6 ADMINISTRATIONO 11 STORAGEO AND 21 SUPPORT BUILDINGSO AND A PARADE/ATHLETIC FIELDO	2102N 10553E	0616	25X1A	114-Α
25X1	HANDI STORAGE DEPOT, COBI 4.2 NM EAST OF HANDI CLASSIFICATION YARD. INSTALLATION IS SECURED AND CONTAINS 4 LARGE STORAGE BUILDINGS AND 8 MISCELLANEOUS BUILDINGS. ADJACENT AREA ON THE EAST IS PARTIALLY SECURED AND CONTAINS 5 MULTISTORY BARRACKS, ONE MULTI-STORY H-SHAPED ADMINISTRATIVE BUILDING, ONE ADMINISTRATION/ SUPPORT BUILDING, AND APPROXIMATELY 35 MISCELLANEOUS BUILDINGS.	2102N 10555E	Ø616		112-28
25X1D 25X1I	SON DONG AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 1.5 NM SOUTH OF SON DONG. CAMP CONTAINS 63 BARRACKS, 9 ADMINISTRATIVE BUILDINGS, 35 SUPPORT-TYPE BUILDINGS, 19 STORAGE BUILDINGS, AND 9 VEHICLE MAINTENANCE AND STORAGE BUILDINGS.	2103N 10531E	2616		244-A
5X1D	HANOI AREA, COMMUNICATIONS STATION IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 8.6 NM WNW OF HANOI CLASSIFICATION YARD, AT 21-02-55N 105-41-30E.	2103N 10541E	2616		112-т

TOP SECRET CHESS

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	Ci. I . II ii	6	1	WAC	Installatio	ion Numbers	
	City, Installation	Coord	Coordinates		BE	NPIC	
25X1D	HIGH FREQUENCY POINT-TO-POINT RADIO STATION WITH 6 DOUBLE-RHOMBICS, 3 SINGLE-RHOMBICS, AND AT LEAST 13 ADDITIONAL STICK MASTS. ONE TRANSMITTER BUILDING AND 12 SUPPORT BUILDINGS.						
25X1D	VAN TRI PROBABLE MILITARY INSTALLATION NW ONE NM NW OF VAN TRI. SECURED AREA CONTAINS APPROXIMATELY 30 BUILDINGS, INCLUDING BARRACKS AND ADMINISTRATION BUILDINGS.	21Ø3N	10544E	Ø616	1	462	
25X1D	HANOI AREA, MILITARY DEPOT FOUR SEPARATE FENCED AREAS. TWO AREAS CONTAIN A TOTAL OF 14 BARRACKS, 4 LARGE WAREHOUSES, 6 STORAGE-TYPE BUILDINGS, ONE LARGE MULTISTORY ADMINISTRATIVE-TYPE BUILDING, AND A VEHICLE MAINTENANCE AREA WITH ONE MACHINE SHOP, 5 SHEDS, 6 SERVICE PITS, AND A VEHICLE PARK. THE 2 OTHER AREAS, ONE STILL UNDER CONSTRUCTION, CONTAIN A TOTAL OF APPROXIMATELY 29 STORAGE, 2 ADMINISTRATIVE, 3 BARRACKS/ QUARTERS, AND NUMEROUS BUILDINGS ASSOCIATED WITH THE CONSTRUCTION. VEHICLES/EQUIPMENT 25 TRUCKS PARKED IN MAINTENANCE AREA.	2103N	10546E	Ø616		112-Y3	
25X1D	DONG KHO, MILITARY CAMP SOUTH EDGE OF DONG KHO. CAMP CONTAINS 8 BARRACKS AND 17 STORAGE OR SUPPORT BUILDINGS. A PROBABLE COMMUNICATIONS SITE WITH 20 MASTS IS ADJACENT TO THE SOUTH SIDE OF CAMP.	2103N	10548E	Ø616		416	

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TOP SECRET CHESS

	City Invalled .	Candinata		Coordinates WAC		n Numbers
	City, Installation	C00	rainares	WAC	BE	NPIC
25>	HANOI, MILITARY COMPLEX TAY HO 1.7 NM NORTH OF HANOI CLASSIFICATION YARD. COMPLEX CONTAINS APPROXIMATELY 450 BUILDINGS INCLUDING 9 ADMINISTRATIVE BUILDINGS, 259 STORAGE BUILDINGS, 89 BARRACKS, AND NUMEROUS SUPPORT BUILDINGS.	21Ø3N	10550E	0 616	25X1A	112-0
25X	HANDI RR YARDS AND SHOPS GIA LAM 2.8 NM NE OF HANDI. FACILITIES INCLUDE A CLASSIFICATION YARD, A REPAIR YARD, A REPAIR SHOP AREA WITH SEVERAL LARGE MULTI-SECTIONAL SHOPS, AND A 1D STORAGE AREA CONTAINING 11 LARGE AND NUMEROUS SMALL WAREHOUSE/SUPPORT BUILDINGS. VEHICLES/EQUIPMENT — ONE TRAIN WITH 14 BOXCARS IN CLASSIFICATION YARD, APPROXIMATELY 30 RAILCARS IN REPAIR YARD.	2103N	10553E	Ø616		112-Y8
25X1	DONG COC, PROBABLE MILITARY INSTALLATION IMMEDIATELY WEST OF DONG COC. D INSTALLATION CONTAINS 11 BUILDINGS, INCLUDING 6 PROBABLE BARRACKS/ADMINISTRATIVE BUILDINGS.	21Ø4N	10515E	Ø616		383
25X1[SON DONG AREA, POSS MIL BKS & STORAGE 0.6 NM NW OF SON DONG. THE POSSIBLE MILITARY BARRACKS AND STORAGE AREA CONTAINS APPROXIMATELY 20 BUILDINGS, INCLUDING 2 PROBABLE BARRACKS, 4 POSSIBLE BARRACKS, AND ONE BUILDING UNDER CONSTRUCTION.	2104N	10530E	Ø616		244-C

TOP SECRET CHESS

City, Installation		linates	WAC	BE	NPIC
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TAN THE ADMY DADDACKS (DAN HOT COUTE)	21068	105/25	9636		112-N
	2104N	103436	ROTO		112-1
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30112117 2012211000					
HANDI, ARMY BARRACKS NW	2104N	10546E	Ø616		112-M
4.8 NM NW OF HANDI CLASSIFICATION YARD.					
FENCED INSTALLATION CONTAINS 56 BARRACKS, 3					
ADMINISTRATIVE BUILDINGS, 11 STORAGE					
BUILDINGS, 33 SUPPORT BUILDINGS, AND AN					
ATHLETIC FIELD.					

	2104N	10553E	0616		112-K
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•					
AND 6 RAIL TANK CARS.					
	FENCED INSTALLATION CONTAINS 56 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 11 STORAGE BUILDINGS, 33 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. HANOI ARMY SUPPLY DEPOT NNE 4.5 NM NE OF HANOI CLASSIFICATION YARD AT 21-03-55N 105-52-45E. DEPOT CONTAINS THREE VEHICLE MAINTENANCE BUILDINGS (5 UNDER CONSTRUCTION) AND AT LEAST 30 SUPPORT BUILDINGS. POL STORAGE AREA IS RAIL SERVED, AND CONTAINS 16 VERTICAL STORAGE TANKS AND 33 STORAGE BUILDINGS. SECURED SUPPORT/STORAGE AREA JUST WEST OF THE POL STORAGE AREA CONTAINS 16 VERTICAL STORAGE TANKS AND 3 SUPPORT BUILDINGS. VEHICLES/EQUIPMENT APPROXIMATELY 25 TRUCKS,	7°2 NM WNW OF HANDI CLASSIFICATION YARD. CAMP CONTAINS 16 BARRACKS—TYPE BUILDINGS, 14 ADMINISTRATIVE—TYPE BUILDINGS, AND 35 SUPPORT BUILDINGS. HANDI, ARMY BARRACKS NW 4°8 NM NW OF HANDI CLASSIFICATION YARD. FENCED INSTALLATION CONTAINS 56 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 11 STORAGE BUILDINGS, 33 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. HANDI ARMY SUPPLY DEPOT NNE 4°5 NM NE OF HANDI CLASSIFICATION YARD AT 21-03-55N 105-52-45E. DEPOT CONTAINS THREE VEHICLE MAINTENANCE BUILDINGS (5 UNDER CONSTRUCTION) AND AT LEAST 30 SUPPORT BUILDINGS. POL STORAGE AREA IS RAIL SERVED, AND CONTAINS 16 VERTICAL STORAGE TANKS AND 33 STORAGE BUILDINGS. SECURED SUPPORT/STORAGE AREA JUST WEST OF THE POL STORAGE AREA CONTAINS 16 VERTICAL STORAGE TANKS AND 3 SUPPORT BUILDINGS. VEHICLES/EQUIPMENT — APPROXIMATELY 25 TRUCKS,	7.2 NM WNW OF HANOI CLASSIFICATION YARD. CAMP CONTAINS 16 BARRACKS—TYPE BUILDINGS, 14 ADMINISTRATIVE—TYPE BUILDINGS, AND 35 SUPPORT BUILDINGS. HANDI, ARMY BARRACKS NW 4.8 NM NW OF HANOI CLASSIFICATION YARD. FENCED INSTALLATION CONTAINS 56 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 11 STORAGE BUILDINGS, 33 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. HANDI ARMY SUPPLY DEPOT NNE 4.5 NM NE OF HANOI CLASSIFICATION YARD AT 21-03-55N 105-52-45E. DEPOT CONTAINS THREE VEHICLE MAINTENANCE BUILDINGS (5 UNDER CONSTRUCTION) AND AT LEAST 30 SUPPORT BUILDINGS. POL STORAGE AREA IS RAIL SERVED, AND CONTAINS 16 VERTICAL STORAGE TANKS AND 33 STORAGE BUILDINGS. SECURED SUPPORT/STORAGE AREA JUST WEST OF THE POL STORAGE AREA CONTAINS 16 VERTICAL STORAGE TANKS AND 3 SUPPORT BUILDINGS. VEHICLES/EQUIPMENT — APPROXIMATELY 25 TRUCKS,	7.2 NM WNW OF HANOI CLASSIFICATION YARD. CAMP CONTAINS 16 BARRACKS—TYPE BUILDINGS, 14 ADMINISTRATIVE—TYPE BUILDINGS, AND 35 SUPPORT BUILDINGS. HANOI, ARMY BARRACKS NW 4.8 NM NW OF HANOI CLASSIFICATION YARD. FENCED INSTALLATION CONTAINS 56 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 11 STORAGE BUILDINGS, 33 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. HANOI ARMY SUPPLY DEPOT NNE 4.5 NM NE OF HANOI CLASSIFICATION YARD AT 21-03-55N 105-52-45E. DEPOT CONTAINS THREE VEHICLE MAINTENANCE BUILDINGS (5 UNDER CONSTRUCTION) AND AT LEAST 30 SUPPORT BUILDINGS. POL STORAGE AREA IS RAIL SERVED, AND CONTAINS 16 VERTICAL STORAGE TANKS AND 33 STORAGE BUILDINGS. SECURED SUPPORT/STORAGE AREA JUST WEST OF THE POL STORAGE AREA CONTAINS 16 VERTICAL STORAGE TANKS AND 3 SUPPORT BUILDINGS. VEHICLES/EQUIPMENT APPROXIMATELY 25 TRUCKS,	7.2 NM WNW OF HANDI CLASSIFICATION YARD. CAMP CONTAINS 16 BARRACKS—TYPE BUILDINGS, 14 ADMINISTRATIVE—TYPE BUILDINGS, AND 35 SUPPORT BUILDINGS. HANDI, ARMY BARRACKS NW 4.8 NM NW OF HANDI CLASSIFICATION YARD. FENCED INSTALLATION CONTAINS 56 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 11 STORAGE BUILDINGS, 33 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. HANDI ARMY SUPPLY DEPOT NNE 4.5 NM NE OF HANDI CLASSIFICATION YARD AT 21-03-55N 105-52-45E. DEPOT CONTAINS THREE VEHICLE MAINTENANCE BUILDINGS (5 UNDER CONSTRUCTION) AND AT LEAST 30 SUPPORT BUILDINGS. POL STORAGE AREA IS RAIL SERVED, AND CONTAINS 16 VERTICAL STORAGE TANKS AND 33 STORAGE BUILDINGS. SECURED SUPPORT/STORAGE AREA JUST WEST OF THE POL STORAGE AREA CONTAINS 16 VERTICAL STORAGE TANKS AND 3 SUPPORT BUILDINGS. VEHICLES/EQUIPMENT — APPROXIMATELY 25 TRUCKS,

TOP SECRET CHESS

	City, Installation	Coordinates	WAC	Installation Numbers	
		200141114143		BE	NPIC
25X10	HANDI, ARMY BARRACKS NNE 3.2 NM NE OF HANDI CLASSIFICATION YARD. CAMP CONSISTS OF A GARRISON, A MAINTENANCE AREA, AND A POSSIBLE HOSPITAL AREA, AND CONTAINS 91 BARRACKS, 53 WAREHOUSES, 5 MAINTENANCE BUILDINGS, 10 ADMINISTRATIVE	2104N 10553E	Ø616		112L
25X1D	BILLIDINGS. AND 54 SUPPORT BULLDINGS	2104N 10554E	Ø 616		407
(1D	FOUR SEPARATE INSTALLATIONS. (1) A CLAY PRODUCTS INDUSTRY CONTAINING 20 STORAGE—TYPE BUILDINGS, AND 10 MISCELLANEOUS BUILDINGS. (2) WOOD PROCESSING INDUSTRY CONTAINING 7 PROCESSING BUILDINGS, 20 SUPPORT BUILDINGS AND MATERIAL IN OPEN STORAGE. (3) UNIDENTIFIED INDUSTRY WITH PROCESSING BUILDING AND 20 SUPPORT BUILDINGS. (4) SECURED STORAGE SITE CONTAINING 55 STORAGE BUILDINGS AND 3 MULTISTORY BARRACKS—TYPE BUILDINGS.				
1D	YEN NOI AREA, PROBABLE PROCESSING INDUSTRY Ø.5 NM EAST OF YEN NOI. A POWERHOUSE, 2 LARGE MONITOR-ROOFED PROCESSING BUILDINGS, 10 ASSOCIATED BUILDINGS (ONE UNDER CONSTRUCTION), AND A WATER TOWER OBSERVED.	2105N 10546E	Ø616		424

TOP SECRET CHESS

Circ. Las III at	Coording		WAC		ion Numbers	
City, Installation	Coording	ores	#AC	BE	NPIC	
PHU NINH, RAILYARD AND STORAGE FACILITIES 2 NM NW OF PHU NINH AND .4 NM EAST OF YEN VIEN. AREA CONTAINS RAILYARD WITH 12 TRACKS WITH A MAXIMUM LENGTH OF 2,300 FT, THREE COALING STORAGE AREAS, A COALING TOWER, AND A TURNING Y. STORAGE FACILITIES INCLUDE 2 SECURED AREAS. THE FIRST CONTAINS 2 LARGE STORAGE BUILDINGS, 5 SUPPORT BUILDINGS AND OPEN STORAGE. THE SECOND CONTAINS 12 LARGE STORAGE BUILDINGS AND MATERIAL IN OPEN	21Ø5N 1	10555E	2616		407-A	
STORAGE. VEHICLES/EQUIPMENT 62 BOXCARS AND 64 GONDOLAS. TONG AIRFIELD .3 NM EAST OF NUI DOI KIEN. 3,100 X 210 FT WNW/ESE SOD RUNWAY, SERVICEABLE FOR LIGHT AIRCRAFT. DRIVER TRAINING AREA NEAR RUNWAY. AIRCRAFT NONE.	2106N :	10527E	Ø616	25X1A	358	
XOM GO SONG AREA, MILITARY CAMP 1.2 NM SE OF XOM GO SONG. CAMP CONTAINS 9 BARRACKS, ONE ADMINISTRATION AND 40 SUPPORT BUILDINGS.	2107N	10524E	0616		245	
NUI DOI KIEN (SON TAY) MIL BKS & STGE AREAS A LARGE MILITARY COMPLEX, DIVIDED INTO AREAS A THROUGH H FOR PURPOSES OF REPORTING, IS LOCATED IN THE VI THUY-SON LOC AREA, 3 NM SSW OF SON TAY, REFERENCE POINT (RP) FOR ALL LOCATIONS IS CENTER OF TONG AIRFIELD	2107N	1Ø528E	Ø616		248	

TOP SECRET CHESS

City, Installation	Coordinates	WAC	Installatio	on Numbers
City, installation	Coordinates	- "AC	BE	NPIC
		1		
(21-06N 105-27E). AREA A (.7 NM SOUTH OF RP)				
IS A FENCED MILITARY BARRACKS AND STORAGE	_			
AREA CONTAINING 5 BARRACKS, 3 ADMINISTRATION,	· ·			
9 SECURED STORAGE, AND SEVERAL SUPPORT				
BUILDINGS. SCATTERED TRENCHES AND REVETMENTS		ļ		
TO SW. AREA B (.2 NM SSW OF RP) IS AN				
EXPLOSIVES STORAGE AREA CONTAINING 9 REVETTED		Ì		
STORAGE BUILDINGS. AREA C (.4 NM NNW OF RP)		-		
IS A MILITARY BARRACKS AND STORAGE AREA				
CONTAINING 21 BARRACKS, 29 STORAGE BUILDINGS,		Ì	1	
AND A SECURED STORAGE AREA WITH 5 BUILDINGS.				
EXTENSIVE INFANTRY/DRIVER TRAINING AREA TO NW.		1		
AREA D (.5 NM E OF RP) IS A BARRACKS/		· [
STORAGE/MAINTENANCE AREA CONTAINING 20				
PROBABLE BARRACKS, 13 PROBABLE STORAGE, ONE				
STORAGE/MAINTENANCE, 2 ADMINISTRATION, 3		ł	1	
ADMINISTRATION/SUPPORT, AND NUMEROUS				
MISCELLANEOUS/UTILITY BUILDINGS. AREA E (.9 NM				
EAST OF RP) IS A BARRACKS AND STORAGE AREA				
CONTAINING 31 BARRACKS 6 ADMINISTRATION, 8			1	
LARGE STORAGE, AND NUMEROUS MISCELLANEOUS/			1	
SUPPORT BUILDINGS. AREA F (ONE NM ENE OF RP)				l
IS A MILITARY BARRACKS AND STORAGE AREA				
CONTAINING 36 BARRACKS (8 TWO-STORIED), 29		ļ		İ
STORAGE, 3 SUPPORT, 3 ADMINISTRATION/SUPPORT,		ŀ		
14 MULTISTORY, AND NUMEROUS MISCELLANEOUS		į.	1	
BUILDINGS. AREA G (1.8 NM ENE OF RP) IS A				
FENCED BARRACKS AREA CONTAINING 31 BUILDINGS				
INCLUDING 12 BARRACKS. A POSSIBLY ASSOCIATED		i		l
AREA, FENCED AND CONTAINING APPROXIMATELY				
20 BUILDINGS, IS LOCATED IMMEDIATELY SOUTH.				
AREA H (2 NM ENE OF RP) IS A PROBABLE				
MILITARY BARRACKS AREA CONTAINING 31 BARRACKS,				
9 ADMINISTRATION, 6 POSSIBLE STORAGE, AND				
NUMEROUS MISCELLANEOUS/SUPPORT BUILDINGS.				
VEHICLES/EQUIPMENT 51 PROBABLE TRUCKS				

TOP SECRET CHESS

[Charles	Coordinates		WAC	Installation Numbers	
	City, Installation	Coord	ingres	WAC [BE	NPIC
25X1D	PARKED IN STORAGE/MAINTENANCE AREA IN AREA C. DEFENSES ONE UNOCCUPIED 6-GUN AAA SITE IN AREA C. AND TWO POSSIBLY OCCUPIED 8-GUN AAA SITES IN AREA E.					
25X1D	BINH HA, MILITARY CAMP NW EDGE OF BINH HA. CAMP CONTAINS APPROXIMATELY 40 BUILDINGS INCLUDING 23 BARRACKS (5 ARE MULTISTORY), AND 4 ATHLETIC FIELDS.	2107N	10557E	Ø616		297
25X1D	PHU LUU STORAGE AREA IMMEDIATELY NORTH OF PHU LUU AND 9.5 NM NE OF HANOI. A ROAD-SERVED STORAGE AREA OCCUPIES THE SITE OF A FORMER FRENCH FORT. THE AREA CONTAINS 16 STORAGE BUILDINGS, ONE ADMINISTRATION BUILDING, 3 ADMINISTRATION/SUPPORT BUILDINGS, 19 CIRCULAR-BASE GRAIN CRIBS, AND ONE RECTANGULAR GRAIN STORAGE BIN. ADJACENT TO THE MAIN ENTRANCE, A SMALL SEPARATELY FENCED AREA CONTAINS TWO ADMINISTRATION/SUPPORT BUILDINGS. AN ASSOCIATED SMALL STORAGE AREA, SEVERAL HUNDRED YARDS TO THE SOUTHWEST, CONTAINS SEVEN STORAGE BUILDINGS.	2107N	1Ø558E	2616		375
	CAM DAI AREA, POSSIBLE PRISON 1.3 NM WEST OF CAM DAI. INSTALLATION CONTAINS APPROXIMATELY 30 BUILDINGS. TWO WALLED COMPOUNDS CONTAIN 15 BUILDINGS EACH 11 ARE WALLED SEPARATELY WITHIN THE COMPOUNDS. GUARD TOWERS ARE LOCATED ON THE PERIMETER WALLS.	21Ø8N	10520E	2616		200-A

TOP SECRET CHESS

	City, Installation	C	linates	WAC	Installatio	n Numbers
	City, installation	Coord	inares	, WAC	BE	NPIC
25X1D 25X1D	CAM DAI AREA, MILITARY CAMP ONE NM EAST OF CAM DAI. CAMP CONTAINS 25 BARRACKS, ONE ADMINISTRATIVE BUILDING, 17 SUPPORT-TYPE BUILDINGS, AND ONE D VEHICLE SHED.	21Ø9N	10522E	0616		200
25X1	KINH NO AREA, MILITARY CAMP 1 NM SOUTH OF KINH NO. MILITARY CAMP CONTAINS 16 BARRACKS, 4 BUILDINGS UNDER CONSTRUCTION, 2 PROBABLE ADMINISTRATIVE BUILDINGS, AND APPROXIMATELY 11 SUPPORT BUILDINGS. A FENCED AREA Ø.5 NM SW OF CAMP CONTAINS A POSSIBLE POWER PLANT UNDER CONSTRUCTION.	21Ø9N	1Ø549E	Ø616		221-C
25X1I	HANOI - THAI NGUYEN, RAIL BRANCH LINE U/C RAIL LINE OBSERVED FROM HANOI TO LIMITS OF CLOUD-FREE PHOTOGRAPHY AT 21-22N 105-52E AND APPEARS OPERATIONAL. THIRTY-FOUR PIECES OF ROLLING STOCK ON SIDING AT 21-13N 105-51E.	2109N	1Ø551E	Ø616		112-Z1
	KINH NO AREA, STORAGE COMPLEX ONE NM WEST OF KINH NO AND 21 NM SOUTH OF THAI NGUYEN. COMPLEX CONSISTS OF A SUPPLY DEPOT CONTAINING 17 WAREHOUSES AND A LARGE AMOUNT OF MATERIAL IN RAIL-SERVED OPEN STORAGE. IN ADDITION, THERE ARE 2 STORAGE AREAS ON THE EAST AND SOUTH SIDES OF THE SUPPLY DEPOT. THE EAST	2109N	10551E	Ø616		221-A

TOP SECRET CHESS

NPIC/R-80/63

	City, Installation	Coordinates	WAC	Installation Numbers	
	City, installation	Coordinates	"AC	BE	NPIC
25X1D	AREA CONTAINS 18 STORAGE BUILDINGS, TWO 2-STORIED BARRACKS, ONE 2-STORIED BARRACKS/SUPPORT-TYPE BUILDING, AND 12 WAREHOUSES UNDER CONSTRUCTION. THE WALL-SECURED SOUTH AREA CONTAINS 5 BARRACKS AND 17 STORAGE, ONE ADMINISTRATION, 4 SUPPORT, AND 8 ASSOCIATED BUILDINGS. AN ADDITIONAL SECURED STORAGE SITE .9 NM NNW OF KINH NO CONTAINS 16 SEMI-BURIED STORAGE BUILDINGS, 9 BURIED STORAGE TANKS, 4 SEMI-BURIED TANKS, AND APPROXIMATELY 20 ASSOCIATED BUILDINGS.	21141 145225	9616		212
25X1D	YEN KHOAI AREA, MILITARY CAMP & EXPLOS STGE ONE NM WSW OF YEN KHOAI. AREA CONTAINS 20 BARRACKS AND 6 ADMINISTRATION, 12 STORAGE, AND 23 SUPPORT BUILDINGS. AN AMMUNITION STORAGE AREA CONTAINING 8 REVETTED STORAGE BUILDINGS: IS LOCATED 0.4 NM SW OF THE CAMP.	2110N 10523E	Ø616		313
25X1D	PHU HUU AREA, MILITARY INSTALLATION ONE NM EAST OF PHU HUU. AREA CONTAINS AT LEAST 3Ø BARRACKS, ADMINISTRATIVE AND SUPPORT BUILDINGS. NUMEROUS UNOCCUPIED REVETMENTS AND PERSONNEL TRENCHES SCATTERED THROUGHOUT AREA. EXTENSIVE DRIVER TRAINING AREA LOCATED APPROXIMATELY 2 NM SE OF CAMP. VEHICLES 7 VEHICLES IN DRIVER TRAINING AREA.	2112N 10521E	Ø616		389

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TOP SECRET CHESS

_	City, Installation	City, Installation Coordinates		Installation Numbers		
	City, installation	Coordinates	WAC	BE	NPIC	
25X1D	HUNG NHI AREA, PROB PROVINCIAL MIL COMPLEX 3.5 NM RADIUS OF HUNG NHI. THE COMPLEX CONSISTS OF 7 SEPARATE PROVINCIAL MILITARY CAMPS. ONE CAMP (.5 NM SW OF HUNG NHI) CONTAINS APPROXIMATELY 45 BUILDINGS, 10 BARRACKS, AND 15 STORAGE BUILDINGS. THE OTHER 6 CAMPS CONTAIN A TOTAL OF APPROXIMATELY 35 BARRACKS.	2113N 1Ø511	E Ø616		388	
25X1D	PHUC YEN, BARRACKS & STORAGE AREAS FOUR SEPARATE AREAS PARTIALLY CLOUD-COVERED. THE FOLLOWING DESCRIPTION IS FROM MISSION AREA A (SE EDGE OF PHUC YEN) CONTAINS 29 STORAGE BUILDINGS AND ONE ADMINISTRATION OR	2113N 1Ø543	E Ø616		326-B	
25X1D	STORAGE BUILDING. AREA B (.2 NM SE OF PHUC YEN) CONSISTS OF 10 BARRACKS, ONE MESS HALL, 3 ADMINISTRATION BUILDINGS, AND 9 SUPPORT BUILDINGS. AREA C (.8 NM SOUTH OF PHUC YEN) IS FENCED AND INCLUDES 9 BARRACKS, ONE ADMINISTRATION BUILDING, AND SEVERAL SUPPORT BUILDINGS. AREA D (ONE NM SSE OF PHUC YEN) IS SECURED AND CONTAINS ONE MESS HALL, 2 ADMINISTRATION BUILDINGS, AND 10 MISCELLANEOUS SUPPORT BUILDINGS.					
25X1D	THANH NHAN AREA, PROB MILITARY INSTALLATION 0.5 NM SOUTH OF THANH NHAN. FOUR PROBABLE BARRACKS AND ONE ADMINISTRATIVE AND SEVERAL MINOR SUPPORT BUILDINGS IN AREA.	2113N 10545	E Ø616		411	

TOP SECRET CHESS

[City, Installation	Coor	Coordinates		Installation Numbers		
	City, installation			WAC	BE	NPIC	
25X1D	PHUC YEN AIRFIELD, U/C ONE NM NORTH OF OLD PHUC YEN AIRFIELD AND 7 NM ESE OF PHUC YEN. AIRFIELD, UNDER CONSTRUCTION, INCLUDES AN 11,000 X 120 FT E/W RUNWAY. CHECKERBOARD PATTERN INDICATES RUNWAY PROBABLY WILL BE CONCRETE. RUNWAY SUBSURFACE APPEARS COMPLETE. APPROXIMATELY 175 BARRACKS (PROBABLE WORKERS QUARTERS) IN AREA.	2113N	10548E	0616		326-C	
25X1D	DONG THON, RAIL SPUR UNDER CONSTRUCTION IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION	2113N	10551E	Ø616		413	
25X1D	SINGLE TRACK SPUR UNDER CONSTRUCTION LEAVES HANDI-THAI NGUYEN LINE AT DONG THON AND EXTENDS WEST TO: VICINITY OF THACH LOI AT 21-13N 105-47E, A DISTANCE OF 4.2 NM.						
25X1D 25X1D	PHU MOI AREA, DRIVER TRAINING AREAS IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION ONE NM WNW OF PHU MOI. TWO ADJACENT DRIVER TRAINING AREAS CONTAINING A TOTAL OF 10 TRUCKS AND 6 TRAILERS. TWO FORMER EXPLOSIVE STORAGE AREAS IMMEDIATELY SOUTH OF THE DRIVER TRAINING AREA HAVE BEEN ABANDONED.	2115N	10550E	0616		409	

TOP SECRET CHESS

NPIC/R-80/63

City, Installation	Coordinates	WAC	Installatio	n Numbers
City, medianon			BE	NPIC
VIET TRI COMPLEX COMPLEX 50 PER CENT COVERED BY SCATTERED CLOUDS AND CLOUD SHADOW. INDUSTRIAL COMPLEX CONTAINS A LARGE PROBABLE WOOD PROCESSING INDUSTRY, A THERMAL ELECTRIC POWER PLANT, A POL STORAGE AREA, A RAILROAD YARD, SEVERAL MINOR INDUSTRIES, AND SEVERAL BARRACKS AREAS. A BARRACKS OR STORAGE AREA WITH 5 COMPLETED BUILDINGS AND 10 UNDER CONSTRUCTION IS LOCATED ON NW EDGE OF THE COMPLEX.	2118N 1Ø526E	Ø616	25X1A	262
VINH YEN COMPLEX SMALL TRADING CENTER ON HANDI-LAO KAY RAIL LINE CONSISTS OF NUMEROUS SMALL INDUSTRIES, 2 STORAGE AREAS, AND SEVERAL SMALL MILITARY INSTALLATIONS. A PROBABLE MILITARY CAMP CONTAINING 8 PROBABLE BARRACKS, ONE ADMINISTRATION AND 11 SUPPORT BUILDINGS: IS UNDER CONSTRUCTION ON THE EAST EDGE OF THE COMPLEX.	2118N 10535E	Ø616		241-B
VINH YEN AREA, VEHICLE PARK .5 NM NNE OF VINH YEN. COMPLEX CONSISTS OF 2 ADJACENT FENCED AREAS. ONE AREA CONTAINS ONE PROBABLE ADMINISTRATION, 4 MAINTENANCE, AND 4 STORAGE BUILDINGS. THE ADJACENT AREA CONTAINS 8 BARRACKS/STORAGE AND 5 SUPPORT BUILDINGS. A PARTIALLY FENCED VEHICLE PARK IS LOCATED ACROSS THE ROAD FROM THE FENCED AREAS. VEHICLES 11 CARGO TRUCKS, 2 POSSIBLE VAN TRUCKS, AND APPROXIMATELY 20 TRAILERS PARKED	2118N 10536E	Ø616		241-C

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TOP SECRET CHESS

	C	Coordinates WAC			ion Numbers
	City, Installation	Coordinates	"AC	BE	NPIC
25X1D	THROUGHOUT AREA.	2119N 10515E	Ø616		458
25X1D	PHU THO AREA, MILITARY AREA 5 NM SSE OF PHU THO. AREA CONTAINS APPROXIMATELY 25 BARRACKS AND ADMINISTRATIVE AND SUPPORT BUILDINGS.	21131 193131.			
25X1D	VINH YEN AREA, STORAGE AREA 1.7 NM WNW OF VINH YEN. AREA CONTAINS 14 BUILDINGS, INCLUDING 11 STORAGE BUILDINGS.	2119N 10534E	Ø616		241-K
	VINH YEN, MILITARY TRAINING COMPLEX COMPLEX IS 100 PERCENT COVERED BY CLOUD-FREE PHOTOGRAPHY. MILITARY TRAINING COMPLEX, LOCATED WITHIN A 3.5 NM RADIUS OF VINH YEN, CONSISTS OF 5 SEPARATE MILITARY INSTALLATIONS. AREA A (3.5 NM NNE OF VINH YEN) — BARRACKS AND STORAGE INSTALLATION CONSISTS OF A BARRACKS AREA CONTAINING 15 BARRACKS, 2 ADMINISTRATION BUILDINGS, 4 ADMINISTRATION/ SUPPORT BUILDINGS AND NUMEROUS SHEDS. A SECURED STORAGE AREA IMMEDIATELY SOUTH CONTAINS 14 STORAGE, 11 POSSIBLE VEHICLE STORAGE/MAINTENANCE, 2 MAINTENANCE, AND 11 SUPPORT BUILDINGS. A SUBCALIBER MOVING TARGET RANGE AND ATHLETIC AREA ARE ALSO LOCATED WITHIN THE INSTALLATION. A DRIVER TRAINING AREA IS LOCATED SSE OF THE SECURED STORAGE AREA. A SECURED AMMUNITION STORAGE AREA WITH 4 REVETTED BUILDINGS. IS LOCATED SSW OF THE SECURED STORAGE AREA. AREA B (1.4 NM NORTH OF VINH YEN) — PARTIALLY SECURED BARRACKS AND	2119N 10536E	Ø616		241-F

TOP SECRET CHESS

City, Installation	Coordinates	WAC -	Installati	ation Numbers	
	Coordinates		BE	NPI	
STORAGE AREA CONTAINING 12 BARRACKS, 2					
PROBABLE BARRACKS, 8 ADMINISTRATION/SUPPORT, 3		1			
VEHICLE STORAGE/MAINTENANCE, 5 STORAGE, AND		1			
11 SUPPORT BUILDINGS.					
AREA C (1.1 NM NE OF VINH YEN) BARRACKS AND					
STORAGE AREA CONTAINING 13 BARRACKS, 4					
PROBABLE BARRACKS, ONE ADMINISTRATION, 12		1 1			
STORAGE, 4 POSSIBLE STORAGE, 4 VEHICLE		1			
STORAGE, AND NUMEROUS MINOR SUPPORT BUILDINGS.		1		l	
A SECURED AMMUNITION STORAGE AREA CONTAINING					
3 REVETTED STORAGE BUILDINGS: IS LOCATED				1	
IMMEDIATELY NORTH.		1			
AREA D (2 NM EAST OF VINH YEN) SECURED					
AMMUNITION STORAGE AREA CONTAINING 22 REVETTED		1 !			
BUILDINGS, 4 POSSIBLE CHEMICAL EXPLOSIVES		1			
STORAGE BUILDINGS, AND SEVERAL SUPPORT					
BUILDINGS。		1 1			
AREA E (1.2 NM WSW OF VINH YEN) BARRACKS		1			
AND STORAGE AREA CONTAINING 16 BARRACKS,		1 1			
2 POSSIBLE BARRACKS, 19 ADMINISTRATION, ONE		1			
ADMINISTRATION/SUPPORT, 7 STORAGE, 6 STORAGE/		1 1			
SUPPORT, ONE VEHICLE STORAGE, AND		1			
APPROXIMATELY 20 SUPPORT BUILDINGS. EXTENSIVE		1			
TRAINING AREAS WITH NUMEROUS UNOCCUPIED FIELD		•			
ARTILLERY EMPLACEMENTS, TANK REVETMENTS, AND					
TRENCH SYSTEMS ARE LOCATED THROUGHOUT THE		1			
AREA。					
THACH CON AREA CHREBRHOCKHATE REALT	2120N 105175	""		222	
THACH SON AREA, SUPERPHOSPHATE PLANT	2120N 10517E	Ø616		233	
0.5 NM SOUTH OF THACH SON.					
PLANT AREA IS DIVIDED INTO 3 SECTIONS. THE		1			
SECURED MAIN AREA CONTAINS 3 FABRICATION-TYPE					
BUILDINGS AND APPROXIMATELY 10 STORAGE/					
SUPPORT BUILDINGS. A SECOND SECURED AREA SW		1 1			

TOP SECRET CHESS

	C	C	dinates	WAC	Installation Numbers	
	City, Installation	Coor	ainates	WAC	BE	NPIC
25X1[OF THE MAIN AREA, POSSIBLY USED FOR STORAGE, CONTAINS 4 BUILDINGS. A THIRD AREA SE OF THE MAIN AREA CONTAINS APPROXIMATELY 75 WORKERS BARRACKS.					
	THACH SON, MILITARY COMPLEX .8 NM NNE OF THACH SON. COMPLEX CONTAINS APPROXIMATELY 110 BUILDINGS, INCLUDING 38 BARRACKS, ONE BARRACKS UNDER CONSTRUCTION, AND 15 SUPPORT, 4 ADMINISTRATIVE, AND APPROXIMATELY 52 STORAGE BUILDINGS. A DRIVER TRAINING AREA IS LOCATED 1.6 NM ESE OF THE MILITARY COMPLEX.	2121N	10518E	Ø616 -		233-A
25X1I	VEHICLES/EQUIDMENT 16 TRUCKS ORSEDVED IN					
25X1I	PHUC DUC, MILITARY COMPLEX 1.3 NM WSW OF PHUC DUC. COMPLEX, APPROXIMATELY 15 SQ MI IN AREA, CONTAINS APPROXIMATELY 92 BUILDINGS, INCLUDING D BARRACKS AND ADMINISTRATION, STORAGE, AND SUPPORT BUILDINGS.	2121N	10521E	Ø616		378
25X	DAD TU MILITARY CAMP 3.2.NM NW OF VINH YEN ON NORTH EDGE OF DAD TU. 1D CAMP CONTAINS APPROXIMATELY 20 BUILDINGS, INCLUDING 4 BARRACKS AND 4 STORAGE BUILDINGS.	2121N	10533E	Ø616		4Ø5

TOP SECRET CHESS

NPIC/R-80/63

	City Installation	City, Installation Coordinates WAC		Installatio	tion Numbers	
	City, instantinon	Coordinates	WAC.	BE	NPIC	
25X1D	DUC THANG AREA, MILITARY CAMP LOCATED ONE NM NE OF DUC THANG. CAMP CONTAINS 9 BARRACKS, 11 STORAGE, ONE ADMINISTRATION BUILDING, AND 11 SUPPORT BUILDINGS. DEFENSES ONE 6-GUN OCCUPIED AAA SITE (NE SIDE OF CAMP) AND ONE 6-GUN OCCUPIED AAA SITE (ONE NM NE OF CAMP) WITH 3 REVETTED STORAGE BUILDINGS.	2121N 10559E	Ø616 		204-A	
25X1D	HUU THU AREA, TRAINING SITE 2.8 NM ENE OF HUU THU. SITE CONTAINS 8 BARRACKS, 3 ADMINISTRATION AND 21 STORAGE/SUPPORT BUILDINGS, A MOVING TARGET RANGE FOR TANKS LOCATED SOUTH OF THE SUPPORT AREA, AND 2 UNOCCUPIED 6-GUN AAA SITES ON THE HILL ADJACENT TO THE TARGET RANGE. CONSIDERABLE TRACK ACTIVITY OBSERVED THROUGHOUT THE SITE. VEHICLES/EQUIPMENT NO TANKS OBSERVED.	2122N 1Ø54ØE	Ø616		321-A	
	PHU THO, MILITARY COMPLEX COMPLEX CONSISTS OF 4 AREAS. AREA A, ONE NM WNW OF PHU THO MILITARY CAMP CONSISTING OF APPROXIMATELY 7Ø BUILDINGS INCLUDING 12 BARRACKS, A REVETTED STORAGE BUILDING, AND AN ATHLETIC FIELD. PARTIALLY SECURED. AREA B, 3.1 NM NNW OF PHU THO BILLETING AND TRAINING AREA CONSISTING OF APPROXIMATELY 75 BUILDINGS INCLUDING 4Ø BARRACKS, PARTIALLY SECURED. TRAINING AREA IMMEDIATELY SOUTH OF BARRACKS AREA CONTAINS SCATTERED TRENCH SYSTEMS AND SUPPORT BUILDINGS.	2127N 10511E	Ø6 1 6		135-B	

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	Co. J. H.	Coordinates	WAC	Installatio	Installation Numbers	
	City, Installation	Coordinates	WAC	BE	NPIC	
25X1D	AREA C, 3.3 NM NE OF PHU THO PROBABLE MILITARY BARRACKS AND SCHOOL AREA CONSISTING OF 15 BARRACKS, 10 ADMINISTRATIVE-TYPE BUILDINGS, 11 STORAGE BUILDINGS, 5 POSSIBLE AMMUNITION STORAGE BUILDINGS, AND NUMEROUS SUPPORT BUILDINGS. AREA D, 2.1 NM NORTH OF PHU THO BARRACKS AND STORAGE AREA CONSISTING OF 27 BUILDINGS INCLUDING 13 BARRACKS. THUONG DINH AREA, MILITARY CAMP	2129N 10554E	Ø616		415	
25X1D	.9 NM WNW OF THUONG DINH. CAMP CONTAINS 14 BARRACKS, 3 ADMINISTRATION BUILDINGS, 2 MAINTENANCE BUILDINGS, 4 SUPPORT BUILDINGS, 2 REVETTED STORAGE BUILDINGS, AND A MOTOR POOL. LARGE INFANTRY TRAINING AREA LOCATED NE OF CAMP. VEHICLES 9 TRUCKS.	212311 103346	2013		413	
25X1D	DAD GIA, PROB MILITARY BARRACKS AND STGE AREA ONE NM WEST OF DAD GIA. AREA CONTAINS 6 BARRACKS, 10 SUPPORT BUILDINGS, AND ONE MAINTENANCE BUILDING.	213ØN 10508E	Ø616		202	
	CHAN MONG AREA, BARRACKS AREA ONE NM NORTH OF CHAN MONG ON WEST SIDE OF ROUTE 2. ONE T-SHAPED ADMINISTRATIVE BUILDING, 6 PROBABLE BARRACKS, 3 STORAGE BUILDINGS, AND 11 SUPPORT/STORAGE BUILDINGS. A SECURED STORAGE AREA WITH 6 STORAGE BUILDINGS (2 REVETTED) IS LOCATED 1.5 NM EAST.	2132N 1Ø512E	Ø616		4Ø6	

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_ [City, Installation	Coordinates WAC		Installation Numbers		
	City, Installation	Coordinates	WAC.	BE	NPIC	
25X1D						
25X1D						
25X1D	THAI NGUYEN AREA, MILITARY CAMP IDENTIFICATION ONLY.	2134N 1Ø551E	Ø616		242-U	
25X1D	THE FOLLOWING DESCRIPTION IS FROM MISSION					
ļ	CAMP CONTAINS 11 BARRACKS, 4 ADMINISTRATION BUILDINGS, 3 STORAGE BUILDINGS, AND SEVERAL SUPPORT BUILDINGS.		:			
25X1D						
	THAI NGUYEN, INDUSTRIAL COMPLEX 2 NM SSE OF THAI NGUYEN.	2134N 10552E	Ø616		242-K	
	THE COMPLEX COMPRISES 3 SPECIFIC INSTALLATIONS. THE FIRST IS AN OPERATIONAL					
	THERMAL POWER PLANT WITH ONE COAL PREPARATION BUILDING, A BOILER HOUSE, A GENERATOR HALL, A					
	LARGE TRANSFORMER YARD, AND NUMEROUS ADMINISTRATION/SUPPLY BUILDINGS. THE SECOND AND AND STEEL MALL WARDS CONSTRUCTION					
	IS AN IRON AND STEEL MILL UNDER CONSTRUCTION. THE THIRD, LOCATED 5.5 NM NE OF THE STEEL MILL, IS AN ORE PROCESSING PLANT UNDER					
	CONSTRUCTION COMPRISING 4 LARGE MULTISTORY BUILDINGS WITH 3 ROTARY KILNS, A 4-TRACK					
25X1D	RAILROAD SPUR AND ASSOCIATED BUILDINGS, A MOTOR POOL, AND APPROXIMATELY 100 SUPPORT					
	BUILDINGS, INCLUDING STORAGE, ADMINISTRATIVE, AND BILLETING-TYPE BUILDINGS.					

TOP SECRET CHESS

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1	Co. L. H.	City, Installation Coordinates W		WAC	Installatio	n Numbers
	City, Installation	Coor	ainates	WAC	BE	NPIC
25X1D	THAI NGUYEN, BARRACKS AREA IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION WEST EDGE OF THAI NGUYEN.	2135N	1Ø55ØE	Ø616		242-Y
25X1 25X1D	NINE BARRACKS, 2 STORAGE BUILDINGS, ONE ADMINISTRATIVE BUILDING, AND 5 SUPPORT BUILDINGS OBSERVED.	412EN	145515	9616		242-B
25X1D	THAI NGUYEN, BARRACKS AND STORAGE AREA SE IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 1.2 NM SE OF THAI NGUYEN. THE AREA CONTAINS 13 BARRACKS, 8 POSSIBLE BARRACKS, 5 ADMINISTRATIVE BUILDINGS, 2 ADMINISTRATIVE/SUPPORT BUILDINGS, 4 STORAGE BUILDINGS, 2 POSSIBLE STORAGE BUILDINGS, 2 VEHICLE STORAGE/MAINTENANCE BUILDINGS, AND SEVERAL SUPPORT BUILDINGS.	2135N	10551E	0616		242-R
25X1D	THAI NGUYEN AREA, PROB MILITARY STORAGE NO 2 3 NM NW OF THAI NGUYEN. IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION ————————————————————————————————————	2136N	10549E	Ø616		242-B

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City, Installation	Coordinates		WAC	Installation Number	
				BE	NPIC
THAI NGUYEN MILITARY COMPLEX MILITARY COMPLEX 80 PERCENT COVERED BY HAZE AND HEAVY CLOUDS.	2136N	10551E	Ø616		242-4
AREA A (21-36-35N 105-48-10E) IS A PROBABLE MILITARY BARRACKS AND STORAGE AREA WITH ONE MULTISTORY E-SHAPED BARRACKS/ADMINISTRATIVE BUILDING, 13 BARRACKS, AND 3 STORAGE, 3 ADMINISTRATIVE, AND 10 ADMINISTRATIVE/SUPPLY-					
TYPE BUILDINGS. AREA B (21-36-ØØN 105-51-ØØE) IS A POSSIBLE BARRACKS AREA WITH 9 BARRACKS AND 2 ADMINISTRATIVE/SUPPLY AND ONE ADMINISTRATIVE BUILDING. (DESCRIPTIONS OF AREAS A AND B FROM MISSION					
AREA C (21-33-45N 105-51-00E) IS A HOUSING AREA WITH APPROXIMATELY 250 BUILDINGS INCLUDING BARRACKS, AND STORAGE AND ADMINISTRATIVE BUILDINGS.					
THAI NGUYEN AREA, ANTIAIRCRAFT DEFENSES	2136N	10551E	Ø616		242-1
IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION	ZISON		2010		242-1
A TOTAL OF 38 ANTIAIRCRAFT GUNS DEPLOYED IN THE THAI NGUYEN AREA. AAA POSITIONS, LISTED CLOCKWISE FROM NORTH, ARE AS FOLLOWS					
(DISTANCE AND DIRECTION FROM THE CENTER OF THAI NGUYEN) 8-GUN OCCUPIED MEDIUM AAA SITE 3.5 NM ESE					
AT 21-34-22N 105-54-05E. 8-GUN OCCUPIED MEDIUM AAA SITE 3 NM SE AT 21-33-48N 105-53-00E. 8-GUN OCCUPIED MEDIUM AAA SITE UNDER					
CONSTRUCTION 4 NM SSE AT 21-32-15N 105-52-25E. 8-GUN OCCUPIED MEDIUM AAA SITE 1.3 NM					

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ſ	Co. L. H.u.	Coordinates	WAC	Installation Numbers	
	City, Installation	Coordinates	""	BE	NPIC
25X1D	SOUTH AT 21-34-30N 105-50-50E. 6-GUN OCCUPIED LIGHT AAA POSITION AT 21-32-00N 105-52-45E. THAI NGUYEN AREA, MILITARY TRAINING SITE	2136N 1Ø555E	0616		242-J
25X1D	3.8 NM ENE OF THAI NGUYEN. SITE IS DRIVER TRAINING AREA. NO TRAINING ACTIVITY OBSERVED.				
25X1D	THAI NGUYEN, ARMY SUPPLY DEPOT 2 NM NNE OF THAI NGUYEN. WALLED COMPOUND CONTAINS 38 STORAGE AND 4 SUPPORT BUILDINGS. VEHICLES 10-15 TRUCKS.	2138N 10551E	Ø616		242-F
25X1D	NGOC CHUC MILITARY TRAINING AREA .5 NM NE OF NGOC CHUC. AREA IS APPROXIMATELY 1 X 2 NM AND CONTAINS 3 BARRACKS AND NUMEROUS INFANTRY ENTRENCHMENTS.	2139N 10513E	Ø616		336-B
25X1D 25X1D	THANH TRA AREA, STORAGE SITE IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION ONE NM SW OF THANH TRA. PARTIALLY SECURED SITE ON WEST BANK OF UNNAMED RIVER CONTAINS 2 ADMINISTRATION, 22 STORAGE, AND APPROXIMATELY 5 SUPPORT BUILDINGS.	2139N 10547E	Ø616		335

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	City, Installation	Co	Coordinates		Installati	on Numbers
	Crify, Instantation		orainates	WAC	BE	NPIC
	HA CU, EXPLOSIVES INDUSTRY 1.5 NM EAST OF HA CU ON WEST BANK OF CLAIRE RIVER. INDUSTRY CONSISTS OF 3 SECURED AREAS INTER— CONNECTED BY A GOOD ROAD SYSTEM. THE PRODUCTION AREA CONTAINS 6 LARGE FABRICATION— TYPE BUILDINGS, ONE LARGE ADMINISTRATIVE BUILDINGS, 18 REVETTED BUILDINGS, 11 SUPPORT BUILDINGS, AND A POSSIBLE RESERVOIR CONTAINING 5 TANKS. A WOOD PULP INTAKE IS LOCATED AT THE RIVER BANK. THE QUALITY CONTROL AREA, LOCATED 500 FT NW OF PLANT, CONTAINS ONE LONG NARROW STRUCTURE, AN OPEN TEST AREA, AND SEVERAL SMALL SUPPORT BUILDINGS. THE PROBABLE CRITICAL ASSEMBLY AREA, LOCATED 1,000 FT WEST OF PLANT, CONTAINS 7 REVETTED BUILDINGS. THIS INDUSTRY APPEARS TO BE ENGAGED IN PRODUCTION OF MUNITIONS COMPONENTS RATHER	2142N	10515E	Ø616	BE	336
25X1D 25X1D 25X1D	THAN BASIC EXPLOSIVES. TAI XOUAN, EXPLOSIVES STORAGE SITE THE FOLLOWING DESCRIPTION IS FROM MISSION 2 NM SE OF TAI XOUAN. THE SITE, SECURED BY A FENCE, A PERIMETER ROAD, AND GUARD POSTS CONTAINS 22 BUNKERED BUILDINGS DISPERSED AROUND A CIRCULAR ROAD, A SMALL MAINTENANCE/BARRACKS AREA WHICH CONTAINS APPROXIMATELY 12 BUILDINGS, AND 6 SMALL SUPPORT BUILDINGS SCATTERED THROUGHOUT AREA.	2143N	10508E	Ø616		235

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[Co. L. H.	Coordinates		Coordinates WAC		n Numbers
	City, Installation	Coord		"70	BE	NPIC
25X1D	KY LAM AREA, MILITARY CAMP ONE NM SW OF KY LAM ON WEST SIDE OF ROUTE 2. CAMP CONTAINS 6 BARRACKS, ONE T-SHAPED ADMINISTRATION BUILDING, AND 9 SUPPORT BUILDINGS.	2143N	10514E	Ø616		336-A
25X1D	KY THACH, MILITARY CAMP .6 NM SSE OF KY THACH. CAMP CONTAINS 20 BARRACKS, 5 ADMINISTRATION AND APPROXIMATELY 12 SUPPORT BUILDINGS.	2145N	10513E	Ø616		366
25X1D	TIN VU, EXPLOSIVES STORAGE AREA IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION IMMEDIATELY NE OF TIN VU. EIGHT STORAGE BUILDINGS DISPERSED IN WOODED AREA. APPROXIMATELY 8 UNOCCUPIED BUILDING SITES, ONE ADMINISTRATIVE BUILDING, 5 PROBABLE BARRACKS, AND APPROXIMATELY 8 SUPPORT	2147N	10512E	Ø616		401
25X1D 25X1D	TUYEN QUANG AIRFIELD 2.5 NM SE OF TUYEN QUANG. 1,600 X 120 FT NW/SE NATURAL SURFACE RUNWAY, SERVICEABLE. NO SUPPORT FACILITIES. AIRCRAFT NONE.	2147N	1Ø514E	Ø616		4Ø1-A

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	City, Installation	Coordinates		WAC	Installation Numbers	
	ony, materialia		ramates	"AC	BE	NPIC
25X1D	BIEU NGHI MILITARY AREA ONE NM EAST OF BIEU NGHI ON NORTH SIDE OF ROUTE 18. TWO AREAS: CONTAINING 16 BARRACKS, ONE ADMINISTRATION, 4 SUPPORT AND 3 BUILDINGS UNDER CONSTRUCTION. NUMEROUS FOXHOLES AND ENTRENCHMENTS IN AREA.	21ØØN	10652E	Ø616		460
25X1D	UONG BI THERMAL POWER PLANT PLANT CONSISTS OF A GENERATOR HALL, TRANSFORMER AND SWITCHING YARD, ONE LARGE STACK, AND A RESERVE FUEL STORAGE AREA CONTAINING 2 MEDIUM AND 6 SMALL VERTICAL TANKS.	21Ø2N	1Ø647E	Ø616		4Ø8
25X1D 25X1D	HAN XUYEN STORAGE AREA IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 2 NM WEST OF HAN XUYEN. FENCED AREA INCLUDES 4 STORAGE BUILDINGS, ONE SMALL ADMINISTRATIVE BUILDING, AND 2 SMALL SHEDS.	21Ø3N	10630E	Ø616		370
25X1D 25X1D	MAO KHE AREA, STORAGE SITES IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION .6 NM NE OF MAO KHE. TWO STORAGE SITES CONTAINING A TOTAL OF 59 WAREHOUSES AND 11 SUPPORT BUILDINGS.	2104N	10636E	Ø616	-	3Ø9

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ſ	Co. L. H. u	Coordinates	WAC	Installatio	n Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D 25X1D	SEPT PAGODES BARRACKS AND STORAGE IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 6 NM ENE OF SEPT PAGODES. APPROXIMATELY 19 WAREHOUSES.	2106N 10618E	Ø 616		302
25X1D 25X1D	DONG TRIEU AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 3.5 NM NE OF DONG TRIEU. ROUGHLY RECTANGULAR AREA CONTAINING 5Ø LARGE BARRACKS AND 1Ø ADMINISTRATIVE—TYPE BUILDINGS.	2108N 10634E	Ø616 ;		300
25X1D 25X1D	CO MANH AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 1.5 NM SE OF CO MANH. CAMP CONTAINS APPROXIMATELY 20 BARRACKS, SEVERAL ADMINISTRATIVE BUILDINGS, AND NUMEROUS SMALL SUPPORT BUILDINGS.	211ØN 1Ø627E	Ø616	25X1A	396
	BAC NINH CITADEL 18 NM NE OF HANOI IN NORTHERN SECTOR OF BAC NINH. THE WALL AND MOAT-SECURED CITADEL CONTAINS 20 BARRACKS 7 MULTISTORY BARRACKS, 5 ADMINISTRATIVE, 5 PROBABLE ADMINISTRATIVE, AND 19 STORAGE BUILDINGS, ONE REVETTED STORAGE BUILDING, NUMEROUS SUPPORT BUILDINGS AND SHEDS, AND AN ATHLETIC FIELD.	2111N 10603E	Ø616		206-C

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	City, Installation	Coordinates		WAC	Installation Numbers	
			amares	"^C	BE	NPIC
25X1D						
25X1D	THAL CAU, MILITARY CAMP SW EDGE OF THAI CAU. CAMP CONTAINS APPROXIMATELY 150 BUILDINGS, INCLUDING APPROXIMATELY 65 BARRACKS, 20 ADMINISTRATIVE, 30 STORAGE, AND NUMEROUS SUPPORT BUILDINGS, AND 53 REVETMENTS (4 WITH BUILDINGS).	2112N	1Ø6Ø5E	Ø616		252-8
25X1D	THAT CAU, MILITARY CAMP NORTH EDGE OF THAT CAU. CAMP CONTAINS 35 BARRACKS AND 10 ADMINISTRATIVE, 20 STORAGE, AND APPROXIMATELY 20 SUPPORT BUILDINGS.	2112N	10606E	Ø616		252-A
25X1D	HUU NGHI AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION	2113N	10605E	Ø616		253
25X1D	.9 NM EAST OF HUU NGHI. CAMP CONTAINS 37 BARRACKS, 8 ADMINISTRATIVE BUILDINGS, 8 STORAGE BUILDINGS, AND 11 SUPPORT BUILDINGS.					
25X1D	PHU LANG THUONG, POL STORAGE AREA IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION SOUTHERN EDGE OF PHU LANG THUONG, ON THE EAST SIDE OF THE THUONG RIVER. WALLED POL STORAGE AREA WHICH IS SERVED BY ROAD, RAIL, AND WATER, CONTAINS 10 SUPPORT BUILDINGS, 8 VERTICAL STORAGE TANKS, 4 VERTICAL TANKS, ONE	2116N	10612E	Ø616		238-F

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ſ	0. 1.1.	Coordinates	WAC	Installatio	n Numbers
	City, Installation	Coordinates	***	BE	NPIC
25X1D	PHU LANG THUONG AREA, ARMY BARRACKS IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION	2117N 10611E	Ø616		238-B
25X1 25X1D	DITTIDING	2117N 10612E	Ø616	25X1A	238
25X1E	SMALL COMMERCIAL CENTER ON THE HANDI-LANG SON RAIL LINE WITH SEVERAL SMALL INDUSTRIES, A RAIL CLASSIFICATION YARD, AND A POL STORAGE SITE.				
25X1D	PHU LANG THUONG AREA, PROB HEAVY INDUSTRY U/C 2.2 NM NORTH OF PHU LANG THUONG. THE COMPLEX CONTAINS 2 LARGE MONITOR-ROOFED BUILDINGS, 3 FABRICATION BUILDINGS, AND SEVERAL ASSOCIATED BUILDINGS WHICH APPEAR COMPLETE. CONSTRUCTION CONTINUES ON 2 LARGE VERTICAL STORAGE TANKS AND 2 ADDITIONAL BUILDINGS. APPROXIMATELY 185 BARRACKS ARE LOCATED ADJACENT TO THE COMPLEX. RAIL SPUR FROM PHU LANG THUONG TO THE COMPLEX APPEARS COMPLETE.	2119N 1Ø612E	Ø616		238-C

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	City, Installation	Coordinates		Coordinates WAC		n Numbers
		Coora	inares	#40	8E	NPIC
25X1D	TRAI THON AREA, MILITARY CAMP ONE NM NE OF TRAI THON. CAMP CONTAINS 10 TWO-STORY BARRACKS AND ONE ADMINISTRATIVE AND 9 SUPPORT BUILDINGS.	212ØN	10609E	Ø616		3Ø1
25X1D 25X1	CHU NGUYEN MIL BARRACKS AND STORAGE AREA NORTH EDGE OF CHU NGUYEN. IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION. BARRACKS AND STORAGE AREA CONTAINS 17 BARRACKS, 4 STORAGE BUILDINGS, ONE ADMINISTRATIVE, 5 ADMINISTRATIVE/SUPPORT, 4 PROBABLE HOUSING/SUPPORT, AND NUMEROUS SUPPORT BUILDINGS.	2121N	10616E	Ø616		2Ø1-A
25X1	KA LA AREA, MILITARY CAMP ONE NM WEST OF KA LA. CAMP CONTAINS 30 BARRACKS AND 4 ADMINISTRATIVE AND 8 SUPPORT BUILDINGS.	2121N	1Ø636E	Ø616		299
25X1D	CHU NGUYEN, MILITARY CAMPS IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION MILITARY BARRACKS AREA IN CENTER OF CHU NGUYEN CONTAINS 6 BARRACKS, 6 STORAGE BUILDINGS, AND ONE ADMINISTRATIVE BUILDING. TWO PROBABLE MILITARY BARRACKS AND STORAGE AREAS, JUST WEST AND NW OF CHU NGUYEN, CONTAIN APPROXIMATELY 70 BUILDINGS, INCLUDING 5 PROBABLE BARRACKS, 4 EXPLOSIVES STORAGE BUILDINGS AND NUMEROUS STORAGE AND SUPPORT BUILDINGS.	2122N	10616E	Ø616		201

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ſ	O . 1 . 1 . 1	Coordinates	WAC	Installatio	n Numbers
l	City, Installation	Coordinates	""	BE	NPIC
25X1D					
25X1D	PHU LANG THUONG/LANG SON RR REALIGNMENT 22.5 NM SEGMENT OF THE PHU LANG THUONG/LANG SON RAILROAD FROM A POINT 0.8 NM SSW OF KEP (21-23N 106-16E) TO A POINT 1.5 NM NE OF XUAT THANG (21-38N 106-34E) IS BEING RECONSTRUCTED AND PARTIALLY REALIGNED. THE RAIL LINE IS OPERATIONAL.	2123N 1Ø616E	Ø616		400
	KEP HA: MILITARY INSTALLATION ONE NM EAST OF KEP HA ON PHU LANG THUONG-	2123N 10638E	Ø616		397-A
25X1D	DINH LAP ROAD. SOUTH OF ROAD ARE 33 BARRACKS, 5 ADMINISTRATIVE BUILDINGS, AND 18 SUPPORT BUILDINGS. NORTH OF ROAD ARE 5 BARRACKS, 12 MAINTENANCE BUILDINGS, AND A MOTOR POOL. VEHICLES/EQUIPMENT 14 POSSIBLE TRUCKS OBSERVED IN MOTOR POOL.				
25X1D	PHI DIEM, AIRFIELD 3 NM ESE OF KEP HA. APPROXIMATELY 4,000 X 100 FT NE/SW PACKED EARTH RUNWAY, SERVICEABLE. PARKING APRON AND SUPPORT AREA WITH 16 BUILDINGS LOCATED WEST OF RUNWAY. AIRCRAFT NONE.	2123N 10640E	Ø616		397

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r [City, Installation	Coord		WAC	Installatio	on Numbers
	City, Installation	Coord	ingres	WAC .	BE	NPIC
25X1D	KEP AIRFIELD 1.5 NM SW OF KEP. 4,650 X 100 FT NE/SW EARTH RUNWAY, SERVICEABLE. AIRCRAFT NONE OBSERVED.	2124N	10617E	0616	25X1A	211
25X1D	LANG QUANG AREA, EXPLOSIVES STORAGE 3.5 NM NE OF LANG QUANG. APPROXIMATELY 17 DISPERSED STORAGE BUILDINGS AND 4 SUPPORT BUILDINGS OBSERVED.	2132N	10614E	Ø616	25X1A	374
25X1D	LANG GIAI, RAILROAD YARD 9.7 NM SSW OF LANG SON. RAILROAD YARD 1,300 FT LONG CONTAINS 4 DOUBLE-END TRACKS, ONE TURNING WYE, LOCOMOTIVE REPAIR FACILITIES, ONE STUB TRACK, AND ONE STATION. ROLLING STOCK 3 LOCOMOTIVES AND 51 CARS.	2142N	10641E	0616		223
25X1D	PO LOI AREA, MANEUVER GROUNDS 3 NM SE OF PO LOI. ENTRENCHMENTS SCATTERED THROUGHOUT LOW HILLS AMONG RICE PADDIES.	2144N	10659E	Ø616		399-A
25X1D	PO LOI MILITARY STORAGE AREA .5 NM W OF PO LOI. AREA CONTAINS 27 STORAGE AND MAINTENANCE BUILDINGS. VEHICLES/EQUIPMENT APPROXIMATELY 10 TRUCKS PARKED IN AREA.	2145N	10656E	Ø616		399

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		Coordi		WAC	Installation Numb	
	City, Installation	Coordi	nares	#AC	BE	NPIC
25X1D	LANG SON, MILITARY BARRACKS & STORAGE AREA JUST WEST OF RAILROAD STATION ON SW SIDE OF LANG SON. IRREGULARLY-SHAPED SECURED AREA CONTAINS 57 BARRACKS, 24 STORAGE BUILDINGS, 14 ADMINISTRATIVE BUILDINGS, AND 46 SUPPORT	215ØN	10644E	0616		119-C
	BUILDINGS.				25X1A	
25X1D	LANG SON AIRFIELD 1.2 NM EAST OF LANG SON. 3,500 X 150 FT NW/SE ROLLED EARTH RUNWAY, SERVICEABLE. AIRCRAFT NONE.	2150N	10646E	Ø616	25X1A	119-A
25X1D	LANG SON COMPLEX COMPLEX 100 PER CENT COVERED BY CLOUD-FREE PHOTOGRAPHY. TRANSPORTATION CENTER AT JUNCTION OF ROUTE 1 AND ROUTE 4 CONTAINS 2 RAILROAD STATIONS, A RAILROAD/HIGHWAY BRIDGE, AND A MILITARY BARRACKS AREA (SEE NPIC TARGET 0616-119C).	2151N	10645E	Ø616		119
25X1D	DONG DANG RAIL FACILITY IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION	2156N	10642E	Ø616		357
25X1D	TRANSSHIPMENT POINT CONTAINING CLASSIFICATION YARD, 300 FT LONG AND 3 TRACKS WIDE, WITH PASSENGER STATION AND FREIGHT STATION.					

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	City, Installation	Coordinate		WAC	Installation Numbers	
	City, installation	Coord	inares	WAC	BE	NPIC
25X1D	MU GIA PASS, MILITARY CAMP LOCATED ON ROUTE 12 AT NORTH VIETNAM-LAOS BORDER (17-40N 105-46E), APPROXIMATELY 6 NM SOUTH OF DON BAI DINH, NORTH VIETNAM. CAMP CONTAINS APPROXIMATELY 25 BUILDINGS, INCLUDING ONE T-SHAPED ADMINISTRATIVE BUILDING, 10 BARRACKS, 14 ADMINISTRATIVE/ SUPPORT BUILDINGS, AND AN EXTENSIVE TRENCH NETWORK.	1740N	10546E	0617		116-A
25X1D	XOM THAM, MILITARY INSTALLATION IN CENTER OF XOM THAM. MILITARY INSTALLATION CONTAINS 4 BARRACKS, AND 2 SUPPORT BUILDINGS. THE INSTALLATION IS ENCLOSED BY A TRENCH SYSTEM ON THREE SIDES.	1744N	10557E	Ø617		402
25X1D	DON BAI DINH AREA, MILITARY CAMP .5 NM NORTH OF DON BAI DINH. AREA CONTAINS 3 UNIDENTIFIED BUILDINGS. SEVERAL OTHER BUILDINGS EVIDENTLY HAVE BEEN REMOVED.	1746N	10546E	Ø617		228
25X1D	XOM Y LANH, MILITARY INSTALLATION 2.7 NM NNE OF DON BAI DINH, SOUTH EDGE OF XOM Y LANH. INSTALLATION CONTAINS ONE L-SHAPED POSSIBLE ADMINISTRATION BUILDING, AND 3 BARRACKS/ SUPPORT BUILDINGS. VEHICLES APPROXIMATELY 20 POSSIBLE TRUCKS.	1748N	10547E	Ø617		228-A

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	0. 1.1.	Coordinates		WAC	Installation Numbers	
	City, Installation		inares	"AC	BE	NPIC
25X1D	ROUTE 12, ROAD IMPROVEMENT APPROXIMATELY 13 NM NORTH OF NORTH VIETNAM/ LAOS BORDER. ROUTE 12 IS BEING IMPROVED FROM STATION DE CHA MAC (17-53N 105-48E) TO VICINITY OF XOM GI (17-58N 105-49E). IMPROVEMENTS INCLUDE GRADING AND POSSIBLE WIDENING. A 3-SPAN, SINGLE LANE, CONCRETE DECK-TYPE BRIDGE HAS BEEN CONSTRUCTED ACROSS THE SONG GIANG RIVER AT 17-58N 105-49E JUST WEST OF XOM GI.	1753N	10548E	0617		405
25X1D	THANH LANG XA AREA, MILITARY GARRISON .5 NM NE OF THANH LANG XA. AREA CONSISTS OF ONE H-SHAPED ADMINISTRATION BUILDING, 12 BARRACKS, 2 LARGE SUPPORT BUILDINGS AND 5 SMALL SUPPORT BUILDINGS. NUMEROUS TRENCHES ARE LOCATED DIRECTLY EAST OF THE GARRISON.	1759N	10550E	Ø617		331
25X1D	BEN QUANG AREA, MILITARY AREA 1.5 NM SE OF BEN QUANG. AREA CONTAINS APPROXIMATELY 40 BARRACKS, 6 PROBABLE MESS HALLS, NUMEROUS SMALL ADMINISTRATION/SUPPORT BUILDINGS. PERSONNEL TRENCHES ON PERIMETER OF AREA. EARTHEN DAM WITH SPILLWAY UNDER CONSTRUCTION JUST SW OF BARRACKS AREA. PROBABLE IRRIGATION CANAL UNDER CONSTRUCTION FROM DAM TO AREA TO THE SOUTH.	17Ø1N	10655E	2617		218

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	Cr. 1 . H a				Installation Numbers	
	City, Installation	Coor	dinates	WAC	BE	NPIC
25X1D	ROAD CONSTRUCTION CONSISTS OF IMPROVEMENT OF EXISTING TRAIL SW OF BEN QUANG (17-Ø2N 1Ø6-55E) AND CONSTRUCTION OF NEW ROAD TO LANG MOC (16-54N 1Ø6-49E) ON NORTH BANK OF	1702N	10655E	Ø617		218-A
25X1D	QUAN TAY, MILITARY COMPLEX COMPLEX EXTENDS FROM ONE NM SE TO 1.5 NM NW OF QUAN TAY ALONG WEST SIDE OF ROUTE ONE. FIVE AREAS CONTAIN 5 ADMINISTRATIVE, 55 BARRACKS, AND 47 MISCELLANEOUS SUPPORT BUILDINGS. EIGHT UNOCCUPIED PROBABLE FA POSITIONS AND NUMEROUS TRENCHES IN AREA.	17Ø7N	10657E	Ø617		180
25X1D	MY LOC, STORAGE AREA ON NORTHERN EDGE OF MY LOC, ON THE SOUTH BANK OF THE KIM GIANG RIVER. FENCED AREA CONTAINING 10 STORAGE BUILDINGS.	1714N	1Ø646E	Ø617		335
25X1D	DONG HOI AREA, MILITARY CAMP 3 NM SSW OF DONG HOI. CAMP CONTAINS 11 BARRACKS, 2 ADMINISTRATION BUILDINGS, 11 SUPPORT BUILDINGS AND A PARADE FIELD. EXTENSIVE TROOP TRAINING AREA SOUTH OF CAMP.	1725N	10637E	Ø617		1Ø8-B

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ſ	6 . L. H	Coord	:	WAC	Installatio	n Numbers
	City, Installation	Coord	inares	TAC	BE	NPIC
25X1D	DONG HOI AREA, MILITARY COMPLEX WEST 1.6 NM NW OF DONG HOI. SIXTEEN RELATED AREAS CONTAINING 86 BARRACKS, APPROXIMATELY 150 ADMINISTRATION/SUPPORT BUILDINGS, AND 57 PROBABLE STORAGE BUILDINGS. THREE DRIVER TRAINING AREAS AND AN INFANTRY TRAINING AREA WITHIN THE COMPLEX.	1728N	1Ø636E	0617		1Ø8-Q
25X1D	DONG HOL CITADEL IN CENTER OF DONG HOL. SECURED BY WALL AND MOAT. THREE DECK-TYPE BRIDGES ACROSS MOAT. FACILITIES INCLUDE ONE ATHLETIC/PARADE GROUND, 36 BARRACKS, ONE MULTI-STORY ADMINISTRATIVE BUILDING, ONE LARGE PROBABLE AUDITORIUM, 4 ADMINISTRATIVE BUILDINGS, AND 38 SUPPORT/STORAGE BUILDINGS.	1728N	10637E	Ø617 	25X1A	108-E
25X1D	DONG HOI COMPLEX MILITARY HEADQUARTERS AND COMMERCIAL CENTER. ONE SMALL LIGHT INDUSTRY AND SEVERAL STORAGE AREAS. MILITARY CAMP (CITADEL) ON ISLAND IN CENTER OF COMPLEX. NUMEROUS MILITARY CAMPS TO THE NW, WEST AND SW OF COMPLEX.	1729N	10636E	Ø617		1Ø8
	DONG HOI AAA DEFENSES THREE AAA SITES ARE DEPLOYED AROUND DONG HOI. (RP FOR DISTANCE AND DIRECTION IS ATHLETIC FIELD LOCATED IN CENTER OF COMPLEX). ONE 4-GUN AAA SITE (3 POSITIONS OCCUPIED) Ø.2 NM WSW OF RP. ONE OCCUPIED 4-GUN AAA SITE Ø.8 NM SW OF RP. ONE OCCUPIED 4-GUN AAA SITE Ø.8 NM SE OF RP.	1729N	10636E	Ø617		108-W

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.	City, Installation	Coordinates		Coordinates WAC		ation Numbers	
	City, materialism	2001		"//	BE	NPIC	
25X1I 25X1	DONG HOI AREA, MILITARY CAMP 1.1 NM NORTH OF DONG HOI AT 17-29-10N 106-37-52E. CAMP CONTAINS 18 BARRACKS, 5 SUPPORT, ONE ADMINISTRATIVE, AND 3 BUILDINGS UNDER	1729N	10638E	Ø617		108-J	
25X1	DONG HOI AREA, MILITARY COMPLEX NORTH COMPLEX CONTAINS 4 SEPARATE CAMPS NORTH OF DONG HOI AIRFIELD (17-30-30N 106-35-35E). CAMP A (17-31-00N 106-34-15E), 1.5 NM WNW OF AIRFIELD, CONTAINS APPROXIMATELY 36 BARRACKS AND SUPPORT BUILDINGS. CAMP B (17-31-00N 106-35-00E), .9 NM NW OF AIRFIELD, CONTAINS APPROXIMATELY 37 BARRACKS AND SUPPORT BUILDINGS. CAMP C (17-31-05N 106-35-20E), .7 NM NNW OF AIRFIELD, CONTAINS APPROXIMATELY 60 BARRACKS AND SUPPORT BUILDINGS. CAMP D (17-30-50N 106-35-50E), .3 NM NORTH OF AIRFIELD, CONTAINS APPROXIMATELY 35 BARRACKS AND SUPPORT BUILDINGS. NUMEROUS PERSONNEL TRENCHES, UNOCCUPIED ARTILLERY POSITIONS, AND TRACK ACTIVITY THROUGHOUT COMPLEX.	1731N	10635E	Ø617	25X1A	1Ø8-K	
25X1	DONG HOI AIRFIELD 3.1 NM NNW OF DONG HOI. 5,700 X 115 FT NW/SE ASPHALT RUNWAY, AIRCRAFT ONE CAB.	1731N	10636E	Ø617		108-A	

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ſ	City Installation Coordinates			WAC	Installation Numbers	
	City, Installation	Coord	inates	WAC .	BE	NPIC
25X1	DONG HOI MILITARY COMPLEX NNW CAMP A (17-34-20N/106-31-15E) CONTAINS 34 BARRACKS, 4 ADMINISTRATION, AND 7 SUPPORT BUILDINGS. CAMP B (17-32-40N/106-32-10E) CONTAINS 12 BARRACKS, ONE ADMINISTRATION, AND 9 SUPPORT BUILDINGS. CAMP C (17-32-00N/106-31-15E) CONTAINS 24 BARRACKS, 2 ADMINISTRATION AND 15 SUPPORT BUILDINGS. CAMP D (17-31-45N/106-30-45E) CONTAINS 18 BARRACKS, 11 SUPPORT/STORAGE BUILDINGS. NUMEROUS SMALL CAMPS AND STORAGE AREAS ALONG THE SONG DINH.	1734N	1Ø632E	Ø617		108-M
25X1C	HOAN LAO AREA, ROAD IMPROVEMENT ROAD IMPROVEMENT ACTIVITY OBSERVED ON ROAD EXTENDING WEST FROM JUNCTION AT 17-35N 106-32E TO LIMITS OF PHOTOGRAPHY AT 17-38N 106-08E. ROAD PASSES THROUGH CUONG HA (17-37N 106-23E) AND DONG BAI (17-38N 106-16E). ROAD APPEARS TO BE NATURAL SURFACE, GOOD WEATHER, AND SINGLE LANE.	1735N	10632E	Ø617		307-A
25X1	XUAN SON AREA, ROAD IMPROVEMENT ROAD IMPROVEMENT ACTIVITY CONTINUES ON SECTIONS OF ROAD OBSERVED BETWEEN XOM THAM (17-44N 105-57E) AND XUAN SON。	1736N	10618E	9617		344

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	City, Installation	C	dinates	WAC	Installation Numbers	
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25.	PHU LE AREA, REVETTED STORAGE "5 NM SSE OF PHU LE» KID BUILDINGS AND 2 SUPPORT BUILDINGS TRENCH NETWORK AT ROAD AND RAIL JUNCTION "8 NM NW OF THE STORAGE AREA»	1737N	1Ø627E	Ø617		245
(25)	QUANG KHE PORT SOUTH BANK OF THE RAY NAY (RIVER). PORT CONSISTS OF A POSSIBLE T-HEAD PIER UNDER CONSTRUCTION, AND 16 STORAGE/SUPPORT BUILDINGS (1D (8 UNDER CONSTRUCTION). A BARRACKS AREA CONTAINING 12 BARRACKS, ONE ADMINISTRATIVE, AND 7 SUPPORT BUILDINGS IS LOCATED IMMEDIATELY TO THE EAST. THE FERRY CROSSING FOR ROUTE 1 IS LOCATED 2.5 NM WEST OF QUANG KHE.	1742N	10629E	0617		288
25X	CUU DINH, PORT FACILITY NORTH BANK OF THE RAO NAY RIVER ON SW EDGE OF CUU DINH. AREA CONTAINS ONE T-HEAD PIER AND 10 STORAGE BUILDINGS (4 UNDER CONSTRUCTION).	1742N	10629E	Ø617		288-A
25	BADON AREA, NAVAL FACILITY 2 NM SE OF BADON, ON EAST BANK OF RAO NAY. FACILITY CONSISTS OF A T-HEAD PIER AND 14 SUPPORT BUILDINGS. VESSELS 4 SWATOW.	1743N	10626E	0617		102-D

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	City. Installation	City, Installation Coordinates WAC		WAC	C Installation Numbers	
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25X1D	BADON, MILITARY COMPLEX EAST EDGE OF BADON. THREE LARGE AND 2 SMALL SECURED AREAS CONTAINING A TOTAL OF 13 BARRACKS, 10 STORAGE, 5 ADMINISTRATIVE, 2 PROBABLE VEHICLE MAINTENANCE SHEDS, AND 18 MISCELLANEOUS SUPPORT BUILDINGS.	1745N 10	0626E	Ø617		102-A
25X1D	TAM DONG PHUONG AREA, NEW ROAD FORMER RAIL BED HAS BEEN CONVERTED TO ROAD FROM TAM DONG PHUONG (17-52N 106-03E) SSE TO (17-49N 106-12E) WHERE IT TERMINATES AT A FERRY CROSSING ON THE RAO NAY (RIVER).	1752N 10	Ø6Ø3E	Ø617		243-A
25X1D 25X1D	VINH SON AREA, POSSIBLE ELECTRONICS SITE IDENTIFICATION ONLY. DESCRIPTION FROM MISSION 5 NM NORTH OF VINH SON. SITE IS LOCATED ON A PROMONTORY (MUI DOC), AND IS SERVED BY A GOOD ROAD. APPROXIMATELY 15 BUILDINGS.	1757N 10	Ø63ØE	Ø617		330
25X1D	SA LUNG AREA, MILITARY & STORAGE AREAS .5 NM SSE OF SA LUNG. SIX BARRACKS, 2 SUPPORT BUILDINGS, ONE H-SHAPED ADMINISTRATIVE/SUPPORT BUILDING. FENCED STORAGE AREA IMMEDIATELY NW OF SA LUNG CONTAINS 22 STORAGE/MISCELLANEOUS BUILDINGS. TRENCH SYSTEMS IN HILLS TO SOUTH AND WEST OF SA LUNG.	1703N 10	0700E	Ø617 ·		273

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25X1D

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers	
	Coordinates		BE	NPIC
PHU THI AREA, MILITARY COMPLEX COMPLEX CONSISTS OF 6 SEPARATE MILITARY AREAS. ALL DISTANCES AND DIRECTIONS ARE FROM RP (INTERSECTION OF ROUTE NO 1 AND THE ROAD LEADING EAST TO CAP LAY). AREA A (BARRACKS AND STORAGE AREA .8 NM NW OF RP) CONTAINS APPROXIMATELY 65 BUILDINGS INCLUDING 11 BARRACKS, 3 ADMIN BUILDINGS, 20 STORAGE BUILDINGS (SEVERAL ON WEST SIDE OF ROUTE NO 1), AND NUMEROUS SUPPORT BUILDINGS. AREA B (MILITARY SCHOOL .8 NM NORTH OF RP) CONTAINS 6 ADMINISTRATION BUILDINGS (ONE H-SHAPED), 3 SUPPORT BUILDINGS, AND 3 VEHICLE STORAGE/ MAINTENANCE BUILDINGS, AREA C (BARRACKS AREA .3 NM NE OF RP) CONTAINS 3 ADMINISTRATION BUILDINGS, 8 BARRACKS (2 ARE L-SHAPED), ONE MESS HALL, AND 7 SUPPORT/STORAGE BUILDINGS. AREA D (BARRACKS AREA 1.3 NM ESE OF RP) DIVIDED INTO 2 SECTIONS. ONE SECTION CONTAINS 8 BARRACKS, ONE ADMINISTRATION BUILDINGS, ONE MESS HALL, AND 4 SUPPORT BUILDINGS. THE OTHER SECTION CONTAINS 4 BARRACKS, 4 ADMINISTRATION BUILDINGS AND ONE SUPPORT BUILDINGS. AREA E (PROBABLE MILITARY SCHOOL 1.2 NM SE OF RP) CONTAINS 5 ADMINISTRATION BUILDINGS AND 2 SUPPORT BUILDINGS. EXTENSIVE TRAINING AREAS LOCATED THROUGHOUT THE COMPLEX.	1703N 10701E	Ø617		129-A
SW END OF ISLE DU TIGRE. RECTANGULAR SECURED AREA CONTAINING 8 BARRACKS/STORAGE BUILDINGS.	TITON IDIZEE	2017		77

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	Co. L. H.	C	linates	WAC	Installatio	Ilation Numbers	
	City, Installation	Coord	indies	",,,,	BE	NPIC	
25X1D 25X1D	XON CON CAU, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION IRREGULAR-SHAPED, PROBABLY FENCED AREA CONTAINING 12 BARRACKS, ONE H-SHAPED BUILDING, 4 STORAGE-TYPE BUILDINGS, 4 SUPPORT BUILDINGS, AND ONE REVETTED STORAGE BUILDING.	18ØØN	10550E	Ø617		242	
25X1D	BAI DUC THON/LAOS BORDER: ROAD IMPROVEMENT SECTIONS OF ROAD OBSERVED FROM BAI DUC THON SOUTH TO XON CON CAU (1800N 10550E). IMPROVEMENT COMPLETED IN SECTIONS OBSERVED.	18Ø3N	10550E	Ø617		345	
25X1D	XOM CHUO/CHUE A, NEW ROAD ROAD CONSTRUCTION APPEARS COMPLETE FROM XOM CHUO (1809N 10544E) TO CHUE A (1804N 10544E) IN SECTIONS OBSERVED.	1809N	10544E	Ø617		346	
25X1D	MY NGOC AREA, MILITARY INSTALLATION INSTALLATION CONTAINS ONE H-SHAPED BUILDING, 15 BARRACKS-TYPE BUILDINGS, 5 LARGE SUPPORT BUILDINGS, 4 SMALL SUPPORT BUILDINGS, 2 POSSIBLE VEHICLE SHEDS, AND DRIVER-TRAINING AREA.	182ØN	10545E	Ø617		109-C	
	HA TINH MILITARY INSTALLATIONS A CITADEL, IN HA TINH, CONTAINS APPROXIMATELY 115 BUILDINGS. SIX MILITARY AREAS WITHIN 0.5 NM. RADIUS OF THE CITADEL CONTAIN BARRACKS, ADMINISTRATION, MAINTENANCE/STORAGE, AND SUPPORT BUILDINGS.	182ØN	10554E	Ø617		109	

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_	City, Installation	Coordinates	WAC	Installatio	n Numbers
	City, installation	Coordinates	WAC	BE	NPIC
25X1D					
25X1D	KEO NEUA PASS-VINH ROAD (ROUTE 8) THE KEO NEUA PASS (18-23N 105-10E) TO:VINH (18-40N 105-41E) ROAD APPEARS TO BE NATURAL SURFACE, GOOD-WEATHER, SINGLE-LANE, AND SERVICEABLE. THE ROAD APPROACHES TRAIL CONDITIONS IN THE LAOS/NORTH VIETNAM BORDER AREA. NO CONSTRUCTION ACTIVITY OBSERVED. MILITARY ACTIVITY A BORDER OUTPOST (NPIC TARGET 0617-111A) IS LOCATED AT 18-24-30N 105-10-30E. ADDITIONAL MILITARY ACTIVITY (NPIC TARGET 0617-112A) IS LOCATED IN VICINITY OF KIM CUONG (18-25N 105-13E).	1823N 10510E	Ø617		111
25X1D	KEO NEUA PASS, BORDER OUTPOST APPROXIMATELY 1.2 NM EAST OF KEO NEUA PASS ON THE LAOS/NORTH VIETNAM BORDER. SEVEN BUILDINGS, INCLUDING 2 PROBABLE BARRACKS.	1824N 10510E	0617		111-A
25X1D	KIM CUONG AREA, MILITARY STRONGPOINT 2.5 NM SW OF KIM CUONG. STRONG POINT CONTAINS 4 BARRACKS AND 3 SUPPORT BUILDINGS. AREA IS ENCIRCLED BY A TRENCH SYSTEM.	1825N 10513E	Ø617		112-A
	RAO QUA AREA, MILITARY CAMP .5 NM SW OF RAO QUA, AND SOUTH OF VINH-LAK SAO HIGHWAY 3 BARRACKS AND 3 SMALL GENERAL SUPPORT BUILDINGS. .8 NM WSW OF RAO QUA AND NORTH OF VINH-LAK	1827N 10518E	0617		268

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	City, Installation	Coordinates	ites WAC		n Numbers
	City, Installation	Coordinates	""	BE	NPIC
X1D	SAO HIGHWAY POSSIBLE ELECTRONICS INSTALLATION. SOUTH OF HIGHWAY ONE HEADQUARTERS BUILDING WITH STAR PATTERNED ON GROUND, 2 BARRACKS, 9 GENERAL SUPPORT BUILDINGS. ACROSS HIGHWAY FROM HEADQUARTERS RECTANGULAR FENCED AREA WITH 3 BARRACKS, 4 GENERAL SUPPORT BUILDINGS, ONE BARRACKS-TYPE BUILDING IN SEPARATE AREA ACROSS ROAD TO EAST, ONE SMALLER UNIDENTIFIED BUILDING IN CONNECTED AREA TO NORTH. NORTH OF HIGHWAY AND NW OF AREA 4 ABOVE 6 BARRACKS-TYPE BUILDINGS, 2 ADMINISTRATION-TYPE BUILDINGS AND 2 SMALL SUPPORT BUILDINGS. NORTH OF HIGHWAY DUE NORTH OF AREA 4 ABOVE 3 BARRACKS AND 2 SUPPORT BUILDINGS.				
X1D	RAO QUA, MILITARY CAMPS SOUTH EDGE OF RAO QUA ON EAST SIDE OF VINH-LAK SAO HIGHWAY. FENCED CAMP CONTAINS ONE H-SHAPED BUILDING, 18 BARRACK/STORAGE BUILDINGS, AND 4 SMALL SUPPORT BUILDINGS. ANOTHER CAMP LOCATED DIRECTLY SOUTH OF THIS AREA CONTAINS 11 BARRACKS/STORAGE BUILDINGS AND 5 SMALLER SUPPORT BUILDINGS. EXTENSIVE TRENCHING EVIDENT WEST OF CAMPS.	1827N 10519E	Ø617		268-A
5X1D	CAPE LO, POSSIBLE COASTAL DEFENSES IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 20 NM SE OF VINH AT CAPE LO. A HEADLAND HILL IS CONNECTED TO THE MAINLAND	1828N 10557E	Ø617		350

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_	City, Installation	Coordinates	WAC	Installatio	on Numbers
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25X1D	BY A SINGLE ROAD. ON THE LEEWARD SLOPE ARE 2 SMALL SUPPORT BUILDINGS, ONE OF WHICH IS PROBABLY ENCLOSED. A POSSIBLE BUNKER IS ON THE UPPER NW SLOPE. A NEW ROAD IS UNDER CONSTRUCTION FROM ENCLOSED PROBABLE CONSTRUCTION AREA. TWO POSSIBLE UNOCCUPIED GUN POSITIONS ARE ON THE NW SIDE OF THE HEADLAND. A TRAIL LEADS TO AN OBSERVATION POINT AT THE SUMMIT.				
25X1D	KIM CUONG AREA, PROBABLE MILITARY CAMP 3 NM NORTH OF KIM CUONG. CAMP CONTAINS ONE ADMINISTRATIVE BUILDING, ONE LARGE L-SHAPED UNIDENTIFIED BUILDING, 7 BARRACKS. AND 20 SUPPORT BUILDINGS.	183ØN 10515E	Ø617		112-B
25X1D	RAD TRACH AREA, DAM UNDER CONSTRUCTION 2.8 NM SW OF RAD TRACH. EARTHEN DAM UNDER CONSTRUCTION APPEARS 80 PERCENT COMPLETE. THREE SMALL BUILDINGS OBSERVED JUST EAST OF DAM.	183ØN 1Ø525E	Ø617		4Ø6
25X1D	LINH CAM AREA, ROAD U/C NATURAL SURFACE TWO-LANE ROAD EXTENDS SE FROM LINH CAM TO ROUTE 12 AT 18-19N 105-45E, 3 NM WEST OF LANG BAU. CONSTRUCTION ACTIVITY CONTINUES ON SE END.	1832N 1Ø534E	0617		114-B

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		Coordinates WAC		Installatio	n Numbers	
	City, Installation	Coord	dinates	WAC	BE	NPIC
25X1D	VINH AREA, RAILROAD BRIDGE U/C 8.3 NM SW OF VINH ON THE SONG LA GIANG. THREE PIERS IN PLACE. NO EVIDENCE OF CURRENT CONSTRUCTION.	1832N	10535E	Ø617		128-R
25X1D	VINH AREA, RAILROAD BRIDGE U/C 4.8 NM SW OF VINH ON THE SONG CA. APPROACHES AND 6 PIERS IN PLACE. NO EVIDENCE OF CURRENT CONSTRUCTION ACTIVITY.	1835N	10537E	Ø617	25X1A	128-Q
25X1D	BEN THUY, PORT FACILITIES 2.2 NM SE OF VINH ON WEST BANK OF SONG CA. COMPLEX COMPRISES 4 STORAGE AREAS WITH APPROXIMATELY 45 STORAGE BUILDINGS, A LARGE SAWMILL, A THERMAL ELECTRIC POWER PLANT, AND ONE LARGE OFFSHORE WHARF. VESSELS 2 FREIGHTERS.	1838N	10542E	Ø617 		299
25X1D	LANG COC, PROBABLE LIGHT INDUSTRY ENCLOSED AREA CONTAINS 20 LARGE PROCESSING BUILDINGS, 2 SMALLER PROCESSING BUILDINGS, 4 STORAGE BUILDINGS, AND 10 BARRACKS—TYPE BUILDINGS.	184ØN	1Ø536E	Ø617		334
	VINH AREA, ANTIAIRCRAFT DEFENSES SIX AAA SITES DEPLOYED AROUND VINH. (RP FOR DISTANCE AND DIRECTION IS VINH CITADEL.) ONE OCCUPIED 8-GUN SITE 1.1 NM ENE OF RP. ONE OCCUPIED 6-GUN SITE 1.1 NM EAST OF RP. ONE OCCUPIED 8-GUN SITE 2.4 NM ESE OF RP. ONE PROBABLE OCCUPIED 8-GUN SITE 4 NM ESE OF RP.	184ØN	10540E	Ø617		128-Н

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,	City, Installation	Coordinates	WAC	Installatio	on Numbers
	City, institution	Coordinates	WAC	BE	NPIC
25X1D	ONE NM WEST OF RP. VINH TO TONG SON, RAILROAD	184ØN 1054ØE	Ø617		285
25X1D	RAILROAD INOPERABLE FROM VINH TO TONG SON. RAIL BRIDGES ARE OUT.			25X1A	
25X10	VINH COMPLEX COMPLEX 100 PER CENT COVERED BY CLOUD-FREE PHOTOGRAPHY. A MAJOR MILITARY COMPLEX WITH SEVERAL SMALL INDUSTRIES, PORT FACILITIES AT BEN THUY (SEE NPIC TARGET 0617-299), AND A MILITARY CAMP (SEE NPIC TARGET 0617-128W).	184ØN 10541E	Ø617		128
	VINH, MILITARY COMPLEX COMPLEX COMPRISES 6 MAJOR MILITARY AREAS. AREA A VINH MILITARY CAMP (CITADEL) IN THE CENTER OF VINH CONTAINS APPROXIMATELY 23 BARRACKS, 6 ADMINISTRATION, AND 40 STORAGE/ SUPPORT BUILDINGS. AREA B AREA ON NE EDGE OF VINH CONTAINS 66 BARRACKS, 4 MULTISTORY U-SHAPED BUILDINGS, 2 MULTISTORY BUILDINGS CONNECTED BY 4 PASSAGEWAYS, 14 ADMINISTRATION, 23 STORAGE, AND 29 SUPPORT BUILDINGS. AREA C AREA ON WEST SIDE OF VINH CONTAINS 9 BARRACKS, ONE ADMINISTRATION AND 5 STORAGE/ SUPPORT BUILDINGS. AREA D AREA ONE NM NW OF VINH CONTAINS 74 BARRACKS, 4 ADMINISTRATION, AND 71 STORAGE/ SUPPORT BUILDINGS.	1840N 10541E	Ø617		128-W

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[Coordinates WAC		Installatio	n Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D	AREA E AREA ON NW EDGE OF VINH CONTAINS 20 BARRACKS, 12 ADMINISTRATION, AND 16 STORAGE/SUPPORT BUILDINGS. AREA F AREA ONE NM EAST OF VINH CONTAINS 42 BARRACKS, 25 PROBABLE BARRACKS, 14 ADMINISTRATION (2 UNDER CONSTRUCTION), AND 110 STORAGE/SUPPORT BUILDINGS.				
25X1D	VINH AREA, POSS LIGHT INDUSTRY U/C SECURED AREA CONTAINS 26 BUILDINGS, INCLUDING BARRACKS AND STORAGE BUILDINGS.	1840N 10542E	Ø617		128-U
25X1D	VINH AREA, POL STORAGE 3 NM EAST OF VINH ON THE NORTH BANK OF THE SONG CA. WALLED AREA CONTAINS 5 REVETTED LARGE VERTICAL TANKS, 6 REVETTED SMALL VERTICAL TANKS, 2 SEMI-BURIED TANKS, 5 SMALL HORIZONTAL TANKS, AND 13 STORAGE/SUPPORT BUILDINGS. PETROLEUM PIER LOCATED SOUTH OF MAIN STORAGE AREA ON THE SONG CA.	1840N 10543E	Ø617		128-G
25X1□	VINH AREA, POSSIBLE MILITARY CAMP 3 NM EAST OF VINH ON THE NORTH BANK OF THE SONG CA. SECURED AREA CONTAINS 6 POSSIBLE BARRACKS, ONE ADMINISTRATION BUILDING, AND 9 STORAGE/SUPPORT BUILDINGS.	1840N 10543E	0617		128-5

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City, Installation	Coordinates		WAC	WAC Installation	
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UC MAU AREA, MILITARY COMPLEX 2 NM WSW OF DUC MAU. COMPLEX INCLUDES 5 AREAS. AREA A (1.2 NM WSW OF DUC MAU) IS A FENCED BARRACKS AREA WITH 16 BARRACKS, 2 MESS HALLS, 7 STORAGE BUILDINGS (ONE REVETTED), AND 5 SMALL SUPPORT BUILDINGS. AREA B (ADJACENT TO AND NW OF AREA A) IS A FENCED BARRACKS AREA WITH 11 BARRACKS, ONE ADMINISTRATION BUILDING, ONE MESS HALL, 3 LARGE STORAGE BUILDINGS, 7 SMALL SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. AREA C (.2 NM WEST OF DUC MAU) IS A PARTIALLY FENCED AREA WITH 13 BARRACKS, ONE ADMINISTRATION BUILDING, 2 MESS HALLS, 2 SEMIREVETTED STORAGE BUILDINGS, AND 13 SUPPORT BUILDINGS. AREA D (.2 NM WEST OF AREA C) IS A PARTIALLY FENCED BARRACKS AND STORAGE AREA WITH 4 BARRACKS, ONE ADMINISTRATION BUILDING, ONE MESS HALL, 2 M-ROOFED STORAGE BUILDINGS, TREVETTED STORAGE BUILDINGS, AREA E (1.7 NM SW OF DUC MAU ON NORTH BANK OF THE SONG CA) IS A FENCED STORAGE AREA WITH ONE PROBABLE BARRACKS, 2 ADMINISTRATION BUILDINGS, 7 WAREHOUSES, 4 SMALL REVETTED STORAGE BUILDINGS, NUMEROUS TRENCHES AND GUN POSITIONS SCATTERED THROUGHOUT COMPLEX. DEFENSES 4 AAA SITES, INCLUDING ONE 3-GUN LIGHT AAA SITE AND ONE 2-GUN LIGHT AAA SITE AND ONE 2-GUN LIGHT AAA SITE AT AREA A (OCCUPANCY UNDETERMINED) AND TWO 4-GUN AAA SITES (7 POSITIONS OCCUPIED) AT AREA B.	1843N	10529E	0617		128-

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ſ	City, Installation	C	dinates	WAC	Installatio	n Numbers
	City, installation				BE	NPIC
25X1D	MY HAN, MILITARY INSTALLATION NORTH EDGE OF MY HAN. SECURED INSTALLATION CONTAINS 32 BARRACKS, 2 LARGE ADMINISTRATION BUILDINGS, AND 15 STORAGE/SUPPORT BUILDINGS.	1843N	1Ø539E	Ø617		333
	STURAGE/SUPPORT BUILDINGS.				25X1A	
25X1D	VINH AIRFIELD 3.5 NM NORTH OF VINH. 4,900 X 160 FT N/S LATERITE SURFACE RUNWAY, SERVICEABLE, WITH 1,500 FT EXTENSION UNDER CONSTRUCTION AT NORTH END. AIRCRAFT NONE.	1843N	10540E	Ø617		128-A
	MANUEL ADMY DADDACKS MAIS	1044N	10541E	Ø617		128-E
25X1D	VINH, ARMY BARRACKS NNE 4 NM NNE OF VINH. AREA CONTAINS 28 BARRACKS, 8 SUPPORT AND 6 ADMINISTRATION BUILDINGS, AND 2 LARGE WAREHOUSES.	1044N	103416	2011		120 L
25X1D	TRUNG PHU HA AREA, STORAGE SITES ONE NM SW OF TRUNG PHU HA. TWO ADJACENT STORAGE SITES LOCATED ON SOUTH BANK OF SONG CA RIVER. ONE SITE CONTAINS 2 MULTI-SECTION STORAGE BUILDINGS AND 2 SMALLER STORAGE BUILDINGS. SECOND SITE CONTAINS 3 LARGE WAREHOUSES AND AT LEAST 17 STORAGE/SUPPORT BUILDINGS.	1847N	10520E	Ø617		3Ø6-K

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City, Installation	Coordinates	WAC	Installation Numbers		
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TRUNG PHU HA AREA, BARRACKS ONE NM SW OF TRUNG PHU HA. AREA CONTAINS ONE H-SHAPED ADMINISTRATION BUILDING, 9 BARRACKS-TYPE BUILDINGS, 3 LARGE STORAGE BUILDINGS, AND 5 SMALL SUPPORT BUILDINGS.	1847N 10520E	Ø617		3Ø6-L	
THU LUNG AREA, MIL BARRACKS AND STORAGE AREAS .7 NM WEST OF THU LUNG. AREA CONTAINS 44 BUILDINGS, INCLUDING 18 BARRACKS, 5 ADMINISTRATION, 10 STORAGE, AND 11 SUPPORT BUILDINGS. TRENCH SYSTEMS OBSERVED NORTH OF BUILDING AREA.	1849N 10542E	Ø617		158	
DAO MY AREA, MILITARY CAMP 3 NM SE OF DAO MY. CAMP COMPRISES 3 AREAS. AREA A (.5 NM NW OF DAO MY) CONTAINS 3 BUILDINGS. FORTY—FOUR BUILDINGS APPEAR TO HAVE BEEN RAZED SINCE MISSION AN APPROXIMATELY 25—VEHICLE CONVOY OBSERVED ENTERING AREA. AREA B (.5 NM SE OF DAO MY) CONTAINS APPROXIMATELY 3Ø STORAGE/SUPPORT BUILDINGS. TEN BUILDINGS APPEAR TO HAVE BEEN RAZED SINCE MISSION AREA C (2.5 NM SE OF DAO MY) CONTAINS 16 BUILDINGS.	1850N 10523E	Ø617		287	
DIEN YEN AREA, PROB DAM UNDER CONSTRUCTION 1.5 NM SE OF DIEN YEN. LARGE PROBABLE EARTHEN DAM UNDER CONSTRUCTION. APPEARS ABOUT 60 PERCENT COMPLETE. WORKERS BARRACKS AREA LOCATED TO THE SE.	185ØN 10532E	Ø617		401	

TOP SECRET CHESS

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	Coordinates			Installation Numbers	
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D	MAU LAM AREA, MILITARY STRONGPOINT ONE NM NE OF MAU LAM. AREA CONTAINS APPARENTLY INACTIVE EXTENSIVE TRENCH SYSTEMS WITH FIRING BAYS.	185ØN 1 0 535E	0617		276
25X1D 25X1D	XOM LONG MOC, BORDER STRONG POINT AT XOM LONG MOC AND 5 NM NORTH OF LAOS-NORTH VIETNAM BORDER (18-45N 105-01E). OUTPOST CONSISTS OF 4 BARRACKS, ONE MESS HALL, AND 6 SUPPORT BUILDINGS.	1851N 10501E	Ø617		408
	MY TRUNG AREA, MILITARY INSTALLATIONS FIVE SEPARATE MILITARY INSTALLATIONS ARE LOCATED ON A N/S LINE JUST EAST OF THE SONG CA RIVER AND CENTERED APPROXIMATELY ON MY TRUNG (18-51-10N 105-18-30E). AREA A (1.4 NM NNE OF MY TRUNG) CONTAINS 9 BARRACKS, 3 STORAGE BUILDINGS, ONE L-SHAPED ADMINISTRATIVE BUILDING, AND 7 SUPPORT BUILDINGS. A POSSIBLE SCHOOL AREA IS LOCATED JUST SOUTH AND CONTAINS ONE E-SHAPED BUILDING, ONE H-SHAPED BUILDING, 2 ADMINISTRATIVE-TYPE BUILDINGS AND 2 SUPPORT BUILDINGS. BETWEEN THE BARRACKS/STORAGE AREA AND THE POSSIBLE SCHOOL AREA IS A HOUSING AREA CONTAINING 9 BUILDINGS. AREA B (1.2 NM EAST OF MY TRUNG) IS A DOUBLE-FENCED AREA CONTAINING 14 REVETTED AMMUNITION STORAGE BUILDINGS. AREA C (.5 NM SOUTH OF MY TRUNG) IS AN IRREGULARLY- SHAPED FENCED AREA CONTAINING 8 BARRACKS, 2 MESS HALLS, 7 WAREHOUSES, 7 STORAGE-TYPE BUILDINGS, AND 10 SMALL SUPPORT BUILDINGS. AN OLD UNOCCUPIED 4-GUN LIGHT AAA POSITION,	1851N 10518E	Ø617		3Ø6-A

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25X1D

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		6	WAC	Installatio	on Numbers	
	City, Installation	Coordinates	WAC	BE	NPIC	
5X1D	WITH 6 SUPPORT BUILDINGS, ON SW SIDE OF CAMP. SYSTEM OF OLD TRENCHES PARTIALLY ENCIRCLES CAMP. AREA D (1.4 NM SSE OF MY TRUNG) CONTAINS 8 LARGE AND 6 SMALL WELL-DISPERSED STORAGE BUILDINGS. SOME OF THE BUILDINGS ARE PARTIALLY REVETTED. AREA E (2.3 NM SSE OF MY TRUNG) IS A MILITARY CAMP COMPOSED OF 2 SECTIONS. THE EASTERN SECTION CONTAINS 12 BARRACKS, 3 ADMINISTRATIVE BUILDINGS AND 16 STORAGE/SUPPORT BUILDINGS. ATHLETIC FIELD ON NORTH EDGE. THE WESTERN SECTION CONTAINS 4 ADMINISTRATIVE BUILDINGS, 6 BARRACKS AND SEVERAL SMALL SUPPORT BUILDINGS.					
25X1D	DONG QUI AREA, MILITARY CAMP NE EDGE OF DONG QUI. CAMP CONTAINS 14 BARRACKS AND 2 ADMINISTRATION AND 17 SUPPORT BUILDINGS. EXTENSIVE TRENCHWORKS OBSERVED IN HILLS TO THE SW.	1852N 1Ø531E	0617		163	
	VINH SON, ARMY SUPPLY DEPOT SW ONE NM SOUTH OF VINH SON. DEPOT CONTAINS 3 SECURED MILITARY AREAS. AREA A (SOUTH EDGE OF VINH SON) CONTAINS 2 LARGE STORAGE BUILDINGS, 2 ADMINISTRATIVE BUILDINGS, AND ONE UNIDENTIFIED BUILDING. AREA B (1.1 NM SW OF VINH SON) CONTAINS A POSSIBLE MILITARY SCHOOL COMPRISED OF 7 LARGE CLASSROOM/ADMINISTRATIVE BUILDINGS AND 4 ADMINISTRATIVE BUILDINGS. AREA C (1 NM WSW OF VINH SON) CONTAINS 6 LARGE BARRACKS— TYPE, 3 PROBABLE STORAGE, ONE PROBABLE ADMINISTRATIVE, AND AT LEAST 10 UNIDENTIFIED BUILDINGS. PROBABLE ARTILLERY REVETMENTS ARE	1853N 10518E	Ø617		3Ø6-N	

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	City, Installation	Coordinates	WAC	Installation Numbers	
	City, installation	Coordinates		BE	NPIC
25X1D	LOCATED EAST OF AREA C. NOI TRUNG AREA, POSSIBLE MILITARY CAMP 1.5 NM WSW OF NOI TRUNG.	1856N 1Ø526E	Ø617		279
25X1D	CAMP CONTAINS 26 BARRACKS OR STORAGE BUILDINGS, ONE L-SHAPED BUILDING, ONE H-SHAPED ADMINISTRATION BUILDING, AND ONE MULTISTORY ADMINISTRATION BUILDING.				
25X1D	VINH TUY, TRENCH SYSTEM NORTH AND SOUTH OF ROUTE 7 AT VINH TUY. TRENCH SYSTEMS OBSERVED ON 5 SMALL HILLS, ONE ON NORTH SIDE AND 4 ON SOUTH SIDE OF ROUTE 7.	1856N 10530E	Ø617		342
25X1D	TIEN NONG AREA, MILITARY CAMP .7 NM NNW OF TIEN NONG. FENCED AREA CONTAINS 7 BARRACKS, ONE ADMINISTRATION BUILDING, AND 5 STORAGE OR SUPPORT BUILDINGS.	1858N 1Ø517E	Ø617		283
25X1D	TRANG KHE AREA, RAILROAD BRIDGE U/C .6 NM SSW OF TRANG KHE. RAILROAD BRIDGE UNDER CONSTRUCTION WITH TRUSS SUPPORTS INSTALLED AND APPROACHES PARTIALLY GRADED. RAILROAD IN AREA IS UNSERVICEABLE.	1858N 1Ø535E	Ø617		349

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_	City, Installation	C1	Coordinates		Coordinates		Installation Nun	
	City, institution	Coordi	inates	WAC	BE	NPIC		
25X1E	THUONG LOC AREA, DAM U/C ONE NM SW OF THUONG LOC. EARTH DAM 68Ø FT IN LENGTH APPEARS COMPLETE. RESERVOIR IS FULL. SLUICEWAY AND CANAL UNDER CONSTRUCTION. HOUSING AREAS LOCATED JUST NW AND NE OF RESERVOIR. THE AREA TO THE NW CONTAINS 22 BARRACKS AND 8 SUPPORT BUILDINGS. THE AREA TO THE NE CONTAINS APPROXIMATELY 60 BARRACKS AND 8 SUPPORT BUILDINGS.	1811N	10603E	0617		235		
25X1D	BAN LANG MOI, MILITARY CAMP JUST WEST OF AND ACROSS THE SONG CA FROM BAN LANG MOI. CAMP CONTAINS 15 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, ONE MESS HALL, 7 STORAGE BUILDINGS, AND 6 SMALL SUPPORT BUILDINGS. PROBABLE TRAINING AREA, CONSISTING OF EXTENSIVE TRENCHWORKS, IS LOCATED ALONG LOW HILLS 2 NM NW OF THE CAMP.	1906N	10447E	Ø617		234		
25X1D	BAN LANG MOI AREA, ROAD & BRIDGE ON ROUTE 7 .5 NM SW OF BAN LAN MOI. ROAD REALIGNMENT AND BRIDGE CONSTRUCTION COMPLETE. ROAD REALIGNED TO BYPASS A FORD ON THE KHE CHOANG (RIVER). BRIDGE IS 3 SPAN, DECK-TYPE.	19Ø6N	1Ø447E	Ø617		234-A		
! !	KHE BO AREA, MINING ACTIVITY ONE NM NORTH OF KHE BO ON BOTH SIDES OF THE SONG CA. AREA CONTAINS 2 HORIZONTAL SHAFT MINES CONNECTED BY ROAD TO LOADING AREA ON RIVER. NUMEROUS EXPLORATION AND TIMBER WORKING SCARS	1909N	10441E	Ø617		4 Ø9		

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[City Installation Coordinates		Installation Numbers	
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D	OBSERVED THROUGHOUT AREA. AT LEAST 20 RIVER BARGES AT LOADING AREA. BAN HOUEI PHAY, MILITARY CAMP EAST EDGE OF BAN HOUEI PHAY. APPROXIMATELY 35 BARRACKS/STORAGE BUILDINGS,	1923N 10409E	0617		348
25X1E	TRUCKS.				
25X1[BARTHELEMY PASS VINH ROAD ROAD OBSERVED FROM VINH TO 18-58N 105-02E. A NORTHBOUND 5-TRUCK CONVOY OBSERVED AT 18-48N 105-30E, AND SPORADIC TRAFFIC OBSERVED ELSEWHERE.	1926N 10407E	Ø617		104
25X1[CAPE FALAISE, COASTAL DEFENSE SITE 8 NM SOUTH OF YEN PHU ON CAPE FALAISE. APPARENTLY INACTIVE SITE CONTAINS FIVE UNOCCUPIED POSITIONS.	1906N 10542E	Ø617		172
25X1I	THANH DAM AREA, STORAGE SITE NE EDGE OF PHU LONG, AND ONE NM NE OF THANH DAM. FENCED AREA CONTAINS 14 STORAGE BUILDINGS AND 5 SUPPORT BUILDINGS.	1906N 10542E	Ø617		295

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	Cia., Ia-II-4:	Coordinates		City, Installation Coordinates		WAC	Installation Numbers		
	City, installation		Jilidies	""	BE	NPIC			
25X10	TRAI DONG GIONG MILITARY AREA ONE NM NW OF TRAI DONG GIONG ON NW BANK OF THE SONG CON. MILITARY AREA CONTAINS 29 BARRACKS, 5 LARGE STORAGE, 16 STORAGE/SUPPORT, AND 9 UNIDENTIFIED BUILDINGS.	19Ø7N	1Ø518E	Ø617		169			
25X1D	BUT LUN AREA, MILITARY CAMP .6 NM SW OF BUT LUN. FENCED CAMP CONTAINS 9 BARRACKS, ONE LARGE WAREHOUSE, ONE H-SHAPED ADMINISTRATION, ONE RECTANGULAR ADMINISTRATION, AND 5 STORAGE/ SUPPORT BUILDINGS.	19 0 7N	10541E	Ø617		162			
25X1D	LANG DUNG, MILITARY CAMPS CAMP ON SOUTH EDGE OF LANG DUNG, ENCLOSED BY A WALL AND TRENCH SYSTEM, CONTAINS 10 BARRACKS AND 2 SUPPORT BUILDINGS. THREE OTHER CAMPS, CONTAINING A TOTAL OF 12 BARRACKS AND 9 SUPPORT BUILDINGS, ARE LOCATED WITHIN A 4 NM RADIUS OF LANG DUNG.	1908N	10520E	Ø617		170			
25X1D	TRI CHI, PROBABLE MILITARY CAMP ONE NM NW OF TRI CHI. CAMP CONSISTS OF 2 ADJACENT AREAS. THE NORTH AREA CONTAINS 14 BARRACKS AND 4 STORAGE AND 7 SUPPORT BUILDINGS. THE SOUTH AREA CONTAINS 2 BARRACKS AND 11 SUPPORT BUILDINGS.	1911N	10521E	Ø617 ;		168			
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	City, Installation	Coord	inates	WAC	Installatio	n Numbers
	City, installation	Coord	ingies	"^C	BE	NPIC
25X1D	YEN PHU AREA, MILITARY CAMP 4 NM NE OF YEN PHU. CAMP CONTAINS APPROXIMATELY 170 BUILDINGS INCLUDING 100 BARRACKS, 5 ADMINISTRATION BUILDINGS, 48 STORAGE/SUPPORT BUILDINGS, AND NUMEROUS SHEDS. A PROBABLE CHECKPOINT LOCATED ONE NM WEST CONTAINS 18 BUILDINGS.	1915N	1Ø546E	Ø617		171
25X1D	NGHIA HUNG AREA, AMMUNITION DEPOT U/C AMMUNITION DEPOT UNDER CONSTRUCTION CONSISTING OF AN AMMUNITION STORAGE AREA AND A SUPPORT AREA. THE AMMUNITION STORAGE AREA IS FENCED AND ROAD-SERVED, HAS A GOOD INTERNAL ROAD NET, AND CONTAINS 25 BUILDINGS: IN VARYING STAGES OF CONSTRUCTION. THE SUPPORT AREA, EAST AND OUTSIDE THE FENCED AREA, CONTAINS 2 BUILDINGS WITH ADDITIONAL BUILDINGS UNDER CONSTRUCTION. SEVERAL BARRACKS AREAS ARE IN THE VICINITY.	1918N	10520E	Ø617		291-C
	NGHIA HUNG, BARRACKS & STORAGE INSTALLATION JUST WEST OF NGHIA HUNG. INSTALLATION CONSISTS OF 10 SEPARATE AREAS — 3 BARRACKS AREAS (CONTAINING A TOTAL OF 74 BUILDINGS INCLUDING 48 BARRACKS), ONE POSSIBLE BARRACKS AREA (CONTAINING 11 POSSIBLE BARRACKS AND 2 ADMINISTRATION/SUPPORT BUILDINGS), 4 STORAGE AREAS (CONTAINING A TOTAL OF 51 BUILDINGS), ONE ADMINISTRATION AREA (CONTAINING 6 ADMINISTRATION AND ONE SUPPORT BUILDING), AND ONE PROBABLE MOTOR POOL/STORAGE AREA (CONTAINING 17 BUILDINGS AND 22 PROBABLE VEHICLES). THIS INSTALLATION IS PROBABLY ASSOCIATED WITH THE NGHIA HUNG	1919N	10525E	Ø617		291

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City Installation	City, Installation Coordinates WA		Installati	on Numbers	
. City, installation	Coordinates	WAC	BE	NPIC	
MILITARY COMPLEX LOCATED APPROXIMATELY 5 NM WEST OF NGHIA HUNG (SEE NPIC TARGET 25X1D NGHIA HUNG AREA, MILITARY COMPLEX IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION COMPLEX CONSISTS OF 8 SEPARATE INSTALLATIONS 3.5 NM TO 5.5 NM GENERALLY WEST OF NGHIA HUNG. INSTALLATIONS ARE AS FOLLOWS —— A RECTANGULAR, PROBABLY FENCED AREA CONTAINING 8 BARRACKS AND 5 SUPPORT—TYPE BUILDINGS. A RECTANGULAR, POSSIBLY FENCED AREA CONTAINING 16 BARRACKS, 5 ADMINISTRATIVE—TYPE BUILDINGS, AND APPROXIMATELY 10 SMALL SUPPORT BUILDINGS. ONE STORAGE BUILDING, AND APPROXIMATELY 10 SMALL SUPPORT BUILDINGS. ONE STORAGE BUILDINGS. CAMP CONTAINING 18 BARRACKS, 5 ADMINISTRATIVE—TYPE BUILDING ONE MESS HALL, AND APPROXIMATELY 10 SMALL SUPPORT BUILDINGS. IMMEDIATELY NW OF THE CAMP, AND CONNECTED TO IT BY ROAD, ARE 6 BARRACKS, ONE ADMINISTRATIVE BUILDING. ONE ADMINISTRATIVE BUILDING. THE OTHER CONTAINS 18 BARRACKS, 5 ADMINISTRATIVE BUILDINGS. THO ADJACENT CAMPS. ONE CONTAINS 4 BARRACKS, AND ONE ADMINISTRATIVE BUILDINGS. TWO ADDITIONAL ADJACENT CAMPS. ONE CONTAINS 8 BARRACKS AND 5 SUPPORT BUILDINGS. THE OTHER CONTAINS 18 BARRACKS. THE OTHER CONTAINS 8 BARRACKS, ONE ADMINISTRATIVE	Coordinates 1920N 10519E	WAC 0617			

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	Cia. I-a-ll-st	City, Installation Coordinates		Installation Numbers	
	City, installation	Coordinates	WAC	BE	NPIC
25X1D	OBSCURED BY TREES. DONG BAI AREA, PROB PROVINCIAL MILITARY CAMPS	1920N 10531E	0 617		298
25X1D	.5 NM NORTH OF DONG BAI. ONE CAMP .5 NM NORTH OF DONG BAI CONTAINS AT LEAST ONE ADMINISTRATION BUILDING, 24 BARRACKS, AND 32 STORAGE/SUPPORT BUILDINGS. FOUR SMALLER CAMPS WITHIN A 5 NM RADIUS OF DONG BAI CONTAIN A TOTAL OF 38 BARRACKS.				
25X1D	NHU ANG AREA, COASTAL DEFENSE SITE .7 NM EAST OF NHU ANG. SITE CONTAINS 3 UNDCCUPIED CD POSITIONS, 2 POSSIBLE AW POSITIONS (OCCUPANCY UNDETERMINED), AND AT LEAST 5 BUILDINGS.	1924N 10547E	Ø617		154
25X1D	BONG THON, MILITARY TRAINING AREA TRENCH SYSTEMS AND DIGGINGS EXTEND SOUTH FOR APPROXIMATELY 7 NM FROM BONG THON ALONG WEST SIDE OF COASTAL ROAD. AREA APPEARS INACTIVE.	1929N 10542E	Ø617		178
25X1D	HUU DAO AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 2 NM SE OF HUU DAO.	1936N 10501E	Ø617		246
25X1D	WALLED CAMP CONTAINING 12 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, ONE MESS HALL, 4 STORAGE BUILDINGS, AND ONE POSSIBLE VEHICLE SHED. ATHLETIC FIELD ON WEST SIDE OF CAMP.				

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_	Charles	<u> </u>		WAC	Installat	on Numbers
	City, Installation	C001	rdinates	WAC	BE	NPIC
25X1D	LANG DONG NHON, MILITARY CAMP EAST EDGE OF LANG DONG NHON. CAMP CONTAINS 14 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, 13 STORAGE BUILDINGS, AND 6 PROBABLE STORAGE BUILDINGS.	1938N	10534E	Ø617		177
25X1D	TRUONG QUANG, PROBABLE MILITARY STORAGE AREA PROBABLE MILITARY STORAGE AREA WITH 9 STORAGE BUILDINGS, ONE STORAGE SHED, AND ONE SUPPORT BUILDING. AREA SECURED BY FENCE AND 8 GUARD SHACKS.	1938N	10542E	Ø617		153
25X1D	SAM SON AREA, COASTAL DEFENSE SITE .7 NM SOUTH OF SAM SON. TWO UNDCCUPIED 4-GUN POSITIONS, 9 BARRACKS, 2 VEHICLE SHEDS, 3 ADMINISTRATIVE BUILDINGS, AND 9 STORAGE SHEDS. AW POSITIONS AND TRENCHWORKS THROUGHOUT THE SITE.	1943N	10554E	0617		155-A
25X1D	SAM SON AREA, EARLY WARNING RADAR SITE .7 NM SOUTH OF SAM SON. EARLY WARNING RADAR SITE INCLUDES ONE SCR-270 RADAR AND ONE CONTROL BUILDING. ROAD SERVED.	1943N	10554E	Ø617		155-C
	CO DINH AREA, PROBABLE ORE PROCESSING 2 NM SW OF CO DINH. FENCED PLANT AREA CONTAINS ONE H-SHAPED PROCESSING BUILDING, 10 SUPPORT BUILDINGS, AND A SMALL POWER PLANT. AN OPEN PIT MINE IS LOCATED AT THE NORTH EDGE OF THE PLANT. A BARRACKS AREA CONTAINING 14 BARRACKS AND 9 SUPPORT BUILDINGS IS LOCATED SW OF THE PLANT.	1944N	10537E	Ø617		290

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	City, Installation	Coordinates	WAC	Installatio	n Numbers
	City, installation	Coordinates	"^C	BE	NPIC
25X1D	VEHICLES/EQUIPMENT APPROXIMATELY 150 PROBABLY MINE-ASSOCIATED PIECES OF EQUIPMENT SCATTERED THROUGHOUT AREA.				
25X1D	SAM SON, MILITARY CAMP CENTER OF SAM SON. CAMP CONTAINS APPROXIMATELY 16Ø BUILDINGS, INCLUDING APPROXIMATELY 55 BARRACKS, 13 ADMINISTRATIVE BUILDINGS, AND 9Ø MISCELLANEOUS SUPPORT BUILDINGS.	1944N 1Ø5	54E Ø617		155
25X1D	CO DINH AREA, POSSIBLE MILITARY CAMP 2 NM NW OF CO DINH. FENCED COMPOUND CONTAINING 20 BARRACK/STORAGE-TYPE BUILDINGS AND 10 SUPPORT BUILDINGS.	1945N 1Ø5	37E Ø617		290-A
25X1D	SAM SON AREA, BARRACKS AREA 2 NM WNW OF SAM SON. WALLED AREA CONTAINS 11 BARRACKS, ONE MESS HALL, ONE C-SHAPED ADMINISTRATION BUILDING, ONE PROBABLE VEHICLE-MAINTENANCE SHED, AND 9 SUPPORT BUILDINGS.	1945N 1Ø5	52E Ø617		155-B
25X1D	LONG MY AREA, MILITARY CAMP .5 NM SOUTH OF LONG MY. FENCED AREA CONTAINING 8 PROBABLE BARRACKS, ONE ADMINISTRATIVE, AND 3 SUPPORT BUILDINGS.	1946N 105	33E Ø617		289

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	Cia., I-sa-II-alia			WAC	Installatio	ion Numbers	
	City, Installation		Coordinates WAC		BE	NPIC	
5X1D	KIEU DAI AREA, STORAGE & BARRACKS SITES TWO SITES, ON SW EDGE AND .4 NM SW OF KIEU DAI, RESPECTIVELY. SITE ON SW EDGE OF KIEU DAI CONTAINS 8 BARRACKS, 10 SUPPORT BUILDINGS, AND ONE H-SHAPED ADMINISTRATIVE BUILDING. SITE .4 NM SW OF KIEU DAI IS FENCED, AND IS FURTHER COMPARTMENTED: INTO 5 FENCED AREAS CONTAINING A TOTAL OF 14 STORAGE BUILDINGS, 6 SUPPORT BUILDINGS, AND ONE BUILDING WITH VENTILATORS ON THE ROOF.	1946N	10546E	Ø617		126-E	
25X1D	YEN CAT AREA, POSS PROVINCIAL MILITARY AREA 8 NM WNW OF YEN CAT. SITE OF OLD PROVINCIAL MILITARY AREA HAS BEEN PARTIALLY RAZED AND NEW FACILITIES ARE IN THE EARLY STAGES OF CONSTRUCTION. AREA CONTAINS 23 BARRACKS, 3 ADMINISTRATIVE AND NUMEROUS SUPPORT BUILDINGS. NEW CONSTRUCTION CONSISTS OF 10 BARRACKS, 2 MESS HALLS, AND 2 ADMINISTRATIVE BUILDINGS. ALL IN VARYING STAGES OF CONSTRUCTION.	1946N	10550E	Ø617		336	
25X1D	THANH HOA, BARRACKS & STORAGE AREAS SOUTH EDGE OF THANH HOA. A BARRACKS AND STORAGE AREA CONTAINS 8 MULTISTORY ADMINISTRATION BUILDINGS, 38 BARRACKS, APPROXIMATELY 50 STORAGE/SUPPORT BUILDINGS, AND A WALLED ATHLETIC FIELD. THREE SECURED BARRACKS AREAS, LOCATED TO THE SOUTHEAST ON THE EAST SIDE OF ROUTE 1, CONTAIN A TOTAL OF 23 BARRACKS, 4 ADMINISTRATION BUILDINGS, AND 14 SUPPORT BUILDINGS.	1947N	10546E	Ø617		126-Н	

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City Installation	Coord	ingtes	WAC	Installatio	
City, Installation				BE	NPIC
THANH HOA AREA, MILITARY CAMP 1.3 NM SE OF THANH HOA AT EAST END OF FORMER AIRFIELD. CAMP CONTAINS 6 BARRACKS, 3 ADMINISTRATIVE, ONE MESSHALL, AND 10 SUPPORT BUILDINGS.	1947N	10548E	Ø617		126-F
2					
X1D					
				25X1A	
THANH HOA COMPLEX	1948N	10546E	Ø617		126
PROVINCIAL CAPITAL SITUATED ON THE PRINCIPAL NORTH-SOUTH HIGHWAY AND SERVING AS THE					
SOUTHERN TERMINUS OF THE RAIL LINE BETWEEN					
HANDI AND THE 17TH PARALLEL AREA. NUMEROUS LIGHT INDUSTRIES, INCLUDING A RICE MILL AND					
TIMBER PROCESSING, ARE SCATTERED THROUGHOUT					
THE COMPLEX. NUMEROUS CAMPS, TRENCHES, REVETMENTS AND STRONG POINTS ARE LOCATED IN					
WELLINGTO MID STRONG TOTAL TOTAL	L		L		L

TOP SECRET CHESS

TOP SECRET CHESS

	City, Installation	City, Installation Coordinates WAC		Installatio	n Numbers
	City, installation	Coordinates	WAC	BE	NPIC
25X1D	AND AROUND THE COMPLEX.				
25X1I	THANH HOA, MILITARY CAMP CENTER OF THANH HOA, IN OLD CITADEL. CAMP CONTAINS 49 BARRACKS, 10 ADMINISTRATIVE BUILDINGS, ONE MULTISTORY PROBABLE HEADQUARTERS BUILDING, ONE MULTISTORY BUILDING UNDER CONSTRUCTION, 4 WAREHOUSES, AND 43 ADMINISTRATIVE/SUPPORT BUILDINGS.	1948N 10546E	Ø617		126-B
25X10	THANH HOA AREA, ANTIAIRCRAFT DEFENSES AAA DEFENSES CONSIST OF 5 AAA SITES ARGUND THANH HOA (RP FOR DISTANCE AND DIRECTION IS THE CITADEL). ONE OCCUPIED 4-GUN AAA SITE AT SW EDGE OF RP. ONE PROBABLE UNOCCUPIED 4-GUN AAA SITE 1.6 NM NNE OF RP. ONE PROBABLE UNOCCUPIED 4-GUN AAA SITE 1.5 NM NE OF RP. ONE UNOCCUPIED 4-GUN AAA SITE 1.4 NM NE OF RP. ONE UNOCCUPIED 4-GUN AAA SITE 1.5 NM SE OF RP.	1948N 10546E	9617		126-K
25X1E	THANH HOA AREA, MILITARY INSTALLATION 1.5 NM SE OF THANH HOA. INSTALLATION CONTAINS 4 MAINTENANCE SHOPS, ONE ADMINISTRATIVE, AND 2 SMALL SUPPORT BUILDINGS. CAMP IS LOCATED ON CENTER OF ABANDONED AIRFIELD RUNWAY. VEHICLES 10 TRUCKS.	1948N 1Ø547E	2617		126-L

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	City, Installation	Coolumates	""	BE BE		
25X1D	DIEN NGOAI, MILITARY GARRISON AND STORAGE AREA 8 NM SW OF DIEN NGOAI. GARRISON CONTAINS 14 BARRACKS, 3 POSSIBLE BARRACKS, ONE ADMINISTRATION BUILDING, 3 MESS HALLS, ONE STORAGE BUILDING, 2 SUPPORT BUILDINGS, AND 2 UNIDENTIFIED BUILDINGS, PROBABLY FENCED. THE FENCED STORAGE AREA, LOCATED 500 YARDS EAST OF THE GARRISON, CONTAINS TWO STORAGE BUILDINGS AND 3 SMALL SHEDS. A PROBABLE CIVILIAN STORAGE AREA IS LOCATED 700 YARDS SE OF THE GARRISON. EXTENSIVE TRAINING AREA EAST AND NORTH OF INSTALLATION.	1949N 10536E	Ø617		310	
25X1D	THANH HOA AREA, RR TERMINUS & FERRY SITE 2.4 NM NE OF THANH HOA, ON SONG MA. FERRY PIER, 30 WAREHOUSES AND 9 SUPPORT BUILDINGS OBSERVED IN AREA. RAILROAD BRIDGE STILL OUT, AND TRACK HAS NOT BEEN REPLACED WEST OF RIVER. NEARBY, ON WEST BANK OF SONG MA, IS A STORAGE AREA CONTAINING 4 LARGE WAREHOUSES. Ø.5 NM NORTH OF THE RAILROAD TERMINUS IS STORAGE SITE CONTAINING 11 WAREHOUSES AND 3 BARRACKS-TYPE BUILDINGS.	195ØN 10548E	Ø617		126-D	
25X1D	MY DUC AREA, POSSIBLE COASTAL DEFENSE SITE 0.5 NM NORTH OF MY DUC. A POSSIBLE COASTAL DEFENSE SITE CONSISTING OF 2 CD POSITIONS AND 3 SUPPORT BUILDINGS IS LOCATED ON A NE/SW ORIENTED RIDGE LINE. OCCUPANCY UNDETERMINED.	1952N 10557E	Ø617		407	

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, [City, Installation	Coordinates	ordinates WAC Instal		ation Numbers	
	City, Installation	Coordinates	"AC	BE	NPIC	
25X10	DANG TRONG AREA, PROBABLE MILITARY STORAGE 1.2 NM NE OF DANG TRONG. AREA CONTAINS APPROXIMATELY 100 BUILDINGS INCLUDING 14 POSSIBLE BARRACKS, APPROXIMATELY 45 STORAGE BUILDINGS, AND 3 PROBABLE MAINTENANCE BUILDINGS. A CIRCULAR GRID PATTERN WITH 5 RADIAL ROADS EXTENDING FROM THE CENTER IS LOCATED APPROXIMATELY IN THE CENTER OF THE AREA.	1953N 10528E	Ø617		339	
25X1D	THUNG DONG AREA, MILITARY CAMP 1.5 NM SSE OF THUNG DONG. SECURED MILITARY CAMP CONTAINS 8 BARRACKS, 2 ADMINISTRATIVE AND 11 MISCELLANEOUS BUILDINGS.	1953N 10537E	Ø617		338	
25X1D	BAI THUONG, MILITARY GARRISON AND STORAGE AREA IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION ONE NM ENE OF BAI THUONG. PROBABLY FENCED, CONTAINS APPROXIMATELY 30 BUILDINGS, INCLUDING 12 BARRACKS AND ONE MULTISTORY ADMINISTRATIVE BUILDING.	1954N 10525E	0617		311	
25X1D	HAI TRACH AREA, MILITARY CAMP IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 1.5 NM.SOUTH OF HAI TRACH. CAMP CONTAINS APPROXIMATELY 50 BUILDINGS, INCLUDING 22 BARRACKS, AND POSSIBLE EXPLOSIVES STORAGE BUILDINGS. TRAINING AREA TO THE SOUTH CONSISTS OF TRENCHES AND	1954N 10528E	Ø617		150	

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ſ		Coordinates		WAC Installation to		n Numbers
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25X1D	UNOCCUPIED WEAPONS POSITIONS.	·				
25X1D 25X1D	DONG NAI AREA, HYDROELECTRIC POWER PLANT IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION 1.5 NM WEST OF DONG NAI.	1954N 1	10531E	Ø617		34Ø
20,(12	POWER PLANT WITH ASSOCIATED DAM. NHUE THON AREA, MILITARY CAMPS	1954N I	10532E	Ø617		341
25X1D	IDENTIFICATION ONLY. THE FOLLOWING DESCRIPTION IS FROM MISSION					
25X1D	THREE POSSIBLY SECURED AREAS CONTAINING A TOTAL OF APPROXIMATELY 40 BUILDINGS, INCLUDING APPROXIMATELY 15 BARRACKS AND ONE E-SHAPED MULTISTORY ADMINISTRATIVE BUILDING.					
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square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation. Coordinates -- Coordinates are referenced to the SW corner of the minute

area in which the subject installation lies. WAC -- This column provides the World Aeronautical Chart number for the

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by NPIC. Installation numbers, when used to reference an item, should be preassigned to the target. The second column lists the installation number assigned subcolumns. The first subcolumn lists, when known, the BE installation number but the installations appear on different WACs fixed by the appropriate WAC number, since the installation numbers are repeated NPIC target numbered 0617-1 In each instance, the NPIC installation number is 1, from WAC to WAC. For example, there is an NPIC target numbered 0616-1 and an Installation Numbers -- The installation Numbers column is divided into two

ditions which affect interpretation of the target. The photo reference indicates frame(s) on which the target appears, and con-

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